



Our latest collection of luminaires goes above and beyond anything we've done before.

Faze is a brand of Radiant Lighting, with over 30 years at the forefront of lighting quality, innovation and design.

As lighting designers, we understand light and what can be achieved using well designed luminaires that are made from the best components.

Based in Perth, Faze has grown into a truly international brand, as we source the best quality materials from Japan, Germany and Italy. With a new state of the art production facility in China, we create the best quality luminaires that will stand the test of time. With sustainability in mind, we also do our best to produce luminaires that are conscious of their impact on the environment; strategically designed with components that can be replaced and added to.

We take our commitment to quality and compliance very seriously, ensuring that we always meet and exceed the highest possible standards. With a new cutting-edge testing and compliance facility based at our head office in Perth, we are now leading the way with quality in everything that we do.

We collaborate with architects, designers and builders every single day to incorporate light into their projects. This helps us understand the market and create truly unique and innovative luminaires.

The continued advancement in LED technology provides us with so many opportunities to expand and grow our brand, as well as the ability to make sure that every product stamped with the Faze logo has the best optical performance and optimal visual comfort, no matter what the project.

Faze aims to create unique designs, providing many lighting solutions and endless design possibilities with its luminaires.

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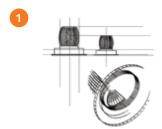
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Our Development Strategy

At the foundation of our brand is our development strategy. A strong concept is a good start to any high quality luminaire, but our refinement, development, and testing is what brings each and every one of our luminaires to life.

Faze Development Process



Concept

Each product design is sparked by an idea or gap in the market, which is then sketched out for planning.





Refined Illustration

We then use software to complete a refined drawing and 3D render of the product.





Sourcing Materials

The next stage is sourcing materials for each particular product. This includes the LED chip and driver.

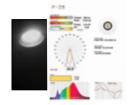




Design & Development

Each fitting is developed and improved, with changes being made to ensure the highest quality for the final product.





Performance Testing

The sample is then revised and tested to ensure it meets the required standards and is functional as well as aesthetic.





Packaging Design & Instructions

Once the final details and measurements are confirmed, the packaging and instructions are then individually tailored to that product.

We ensure every product has the perfect sized packaging to reduce waste. They are also labelled with all the information you need when on site.

Instructions are also carefully designed and printed, to ensure safe and easy installation.





Standards & Compliance Testing

After the final product has been manufactured and packaged, we do a final test to ensure it meets distribution standards. As well as ensuring the packaging has all the correct information and is ready for dispatch.



Final Product

It is then promoted to clients and customers, and stored in our warehouse ready to order.

Product: Pro Round – Page 35







The Inspiration

Our clients are the focus of everything that we do. From the very first design of each fitting, to the plan for each individual project; we strive to create lighting solutions that provide the highest visual impact possible.

To do this we are always researching and consciously looking for the opportunity to create something unique. We always make sure our luminaires go above and beyond those currently available; both technologically and aesthetically.

The Lighting Design

We work closely with our clients on their lighting plans, identifying the key concepts that they want to achieve; from the design and aesthetic, to the atmosphere of the space.

Walking our clients through their plans allows us to determine how to optimise both the functionality of a space, as well as the design. By utilising Dialux software, our clients are able to see their ideas come to life right before their eyes.

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Environment & Sustainability

From the manufacturing, to the life of each fitting, we are committed to making sure that Faze luminaires have the lowest environmental impact possible.

As a company, we constantly make sure that not only the highest quality components are used in our luminaires, but also that our research and design behind each and every product is extensive.

This ensures that the end result for all our projects are of the highest calibre, as well as extremely energy efficient, both at the time of installation and for years to come.



Safer & Smarter

We have designed our fittings to last as long as possible. In addition to this, our focus on customer service ensures a simple process to have any issues resolved in the event your light needs restoring. Because the longer you have them, the longer we are all conserving resources.

As a result of thorough evaluations, we have eliminated the use of harmful chemicals from our products. One example of this, is that we use laser printing on all of our drivers, which therefore eradicates the use of toxic ink.



Energy Efficient Lighting

LEDs are the latest in lighting technology, using approximately 80% less electricity than halogen globes. By reducing energy consumption, LEDs therefore help cut greenhouse gas emissions that are harmful to the environment. LEDs also have a reported lifetime of up to 30 years, which saves you the inconvenience of having to regularly purchase and replace globes.

By using LEDs you can therefore generate huge savings on your electricity bill, as well as contribute to building a better environment. What's not to love?



Warehouse Impact

Our completely electric, automated shrink-wrapping machine stretches out plastic by 400%. This is one of the most environmentally friendly ways to wrap pallets and get our lights safely delivered to you without any damage.

We also have fully electric forklifts that produce zero emissions during operation, so there is no need for warehouse ventilation. As our forklifts don't have engines, they eliminate the process of having to dispose of the waste fluids that standard forklifts produce.

Our warehouse is now much safer for our workers and the wider environment.



Reducing Solder

Soldering can lead to serious chronic health effects, not to mention negative environmental consequences.

Reducing the use of solder wherever possible is just one of the ways we are lowering our environmental footprint.

Our LED connection is now completely solder free, this process is actually stronger and more reliable under high heat conditions.



Better Packaging For All

We've made it one of our main priorities to reduce our packaging waste by 30%. We're achieving this through creating a manufacturing process that consumes less energy and creates lighter and smaller packages. We've begun the move towards plain packaging. Removing the need for ink on our packages allows us to reduce our environmental footprint and allow for our packages to be more recyclable. Inside the packages we've moved from plastic wrapping to a recyclable paper.



Bluetooth Integration

Bluetooth technology is another way of reducing your utility bills and improving your quality of life. Saving energy is the most important benefit of installing a Bluetooth integration system. By pre-setting your lights to a specific scene, you can save energy whilst also creating ambience.

For more information see page 16

Product design and Testing

Lighting is our passion - we don't just think of what is trending at the time, but rather look to the future of the lighting industry and what our clients needs will be going forward.



High Quality Drivers

Our drivers are especially designed to provide the best power source for each light fitting. With Flicker Free drivers and Casambi Bluetooth drivers available, the Faze range provides quality and reliability.



Aluminium Heat sinks

Our heat sinks are made of special aluminium and are uniquely designed for each fitting. Each design ensures that the fittings' heat is dissipated safely. Effective heat dissipation means the luminaires last longer, and retain a higher quality of light for longer.



High Quality Reflectors and LEDs

Our reflectors and LED chips are made from the best materials available, every reflector and chip is chosen specifically for each fitting, to maximise light emission.



High Quality Lenses

Whether it be a diffuser or standard lens, we put every bit of consideration into the quality. We ensure that each fitting has the best suited lens for its light output.



All of our downlights incorporate powder coated aluminium fascias, ensuring durability and longevity.

All our fittings are all made from the best materials available, this includes aluminium bodies, stainless steel components, various polycarbonate parts & Next-Gen LED chips.

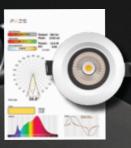


Faze Lab

We work closely with our production team, whilst testing consistently with our Goniometer. This allows us to re-engineer and test all of our luminaires, ensuring that our extensive collection offers the most up to date designs, the best quality and incorporates the most energy efficient ideas possible.

True Lumens

To give you the most accurate lumens, we test using the widest beam angle available for each luminaire. Testing this way means our luminaires are always able to compete with the competition, no matter the beam angle.



In-house Testing Benefits

With the ability to test all of our luminaires in-house, we can quickly access and enhance our luminaires. This is a crucial step during our development process that ensures we deliver you the best quality product.



IES

As we test all our luminaires in-house, this also means that we produce our own IES files. These files contain all the data you need for each light source. Using this file you can project that exact light into both an interior or exterior scene in 3D rendering software.



The Importance of Quality in Lighting

Lighting is a crucial aspect of interior and exterior design, not only does it enhance aesthetic appeal but lighting also creates a safe and comfortable environment for any space. Good lighting can literally make or break any design plan, it is futile to renovate or construct your home with the best architectural features and furnishings if the lighting they are paired with is not first class. There are a few major aspects involved to ensure your lighting is of the highest quality, these are: Colour Rendering Index, Colour Temperature, Colour Stability and Colour Consistency.



Colour Rendering Index (CRI) is the accurate measurement of the capability of a light source to exhibit, in high grade, the true colour of various objects. The metric scale of CRI is from 1 - 100, (with 100 being the closest to natural light) therefore the higher the CRI, the better the light source is at rendering colours accurately.

80 CRI 90 CRI 97+ CRI







Pictured Above: A depiction of the colour difference between each CRI.

How Do We Compare?

A high CRI is crucial when designing any lighting plan, from residential to commercial, as it will make sure that all of the architectural features and materials in your space are enhanced exceptionally.

The high CRI of all **FAZE** products are perfect examples of this, as they will enhance the details in stone counter tops, the rich colouring of hardwood floors and everything in between.







Pictured Below: A visual demonstration of the difference between a lower and higher CRI.





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CCI

Correlated Colour Temperature

Correlated Colour Temperature (CCT) is a number, expressed in degrees Kelvin, which represents the colour of a light source. It is measured on a scale of 1,000K to 10,000K and indicates the warmth of the light. Light sources with low CCT provide light that appears warm, while light sources with high CCT values provide light that appears cool.

Pictured Below: Colour Temperature variations, depicted using the Faze Vita IES, colours manually adjusted for depiction.



How Do We Compare?

Unlike CRI, there isn't a right or wrong choice when choosing your CCT, it is more about personal preference.

However, it is worthwhile noting that warm lighting is not always functional and therefore more suitable for rooms where you would like to be calm and have a relaxing glow. Whereas cool lighting is perfect for task lighting and rooms where you would like to enhance concentration.

All of our Faze products are available in a colour temperature of either 3000K or 4000K, as well as 2700K for some fittings, the choice is all yours.

Pictured Right: Test results for the Faze Pro 13W in 3000K and 4000K, displaying their CCT rating.

Pictured Below: A visual demonstration of the difference between 3000k and 4000k.















Colour Consistency

Colour Quality in Numbers

Colour consistency refers to the average amount of variation in the quality of colour among a batch of identical lighting products. Put simply, if you were to install 4 downlights of exactly the same kind in a living room, you would expect them to produce exactly the same light, right? However, colour consistency can vary based on the product, the manufacturing and the standards that the manufacturer follows.

Colour Consistency is measured in a metric of steps with Step 1 being the best. The lower the Step, or SDCM, the harder it is to perceive the difference in colours. A SDCM of 3 or lower is not visible to the human eye.

Pictured Right: 2 Diagrams explaining the SDCM measurement.

In the upper right diagram is an example of a 3200K target colour range.

In the below right diagram is an ellipse closest to the 3200K target with examples of luminaires attempting to match that target value.

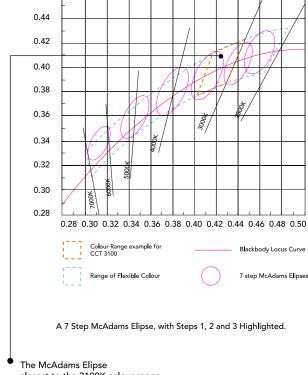
Note: In this example A and B are each 1 Step from the Target Value, but 2 Steps from each other.

C and D are each 2 Steps from the Target Value, but 4 Steps from each other.

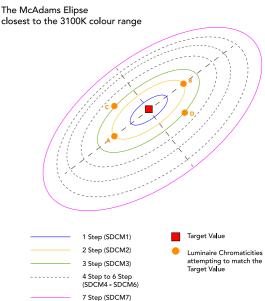
How Do We Compare?

The majority of our Faze downlights have an SDCM rating of 1.5, making them some of the best rated in the lighting industry.

Pictured Below: The various colour changes in lights based on their Step measurement. By Step 4 the colour change is highly noticeable.

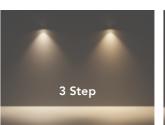


CIE 1931 Chromaticity Diagram





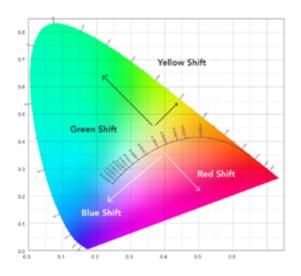






Colour Stability

It is possible for the colour output of luminaires to change during their lifetime, even if they are all the same colour temperature. Colour stability is the power to maintain the original colour output over time. Colour shift is the opposite, this is when there is an obvious change in the colour output of a light source, resulting in a change in the temperature and colour rendering properties. Colour shifts can occur due to things like the construction of the product, quality of materials and the application (i.e. where it has been installed and the environmental factors). The primary factor that contributes to LED colour performance is the operating temperature; superior thermal management significantly slows down the degradation of LEDs, which in turn means that the intensity and colour properties remain stable and consistent over time.



Pictured Above: The colour shift directions for LEDs.

Pictured Below: An example of poor colour stability in a series of lights.





Good Colour Stability

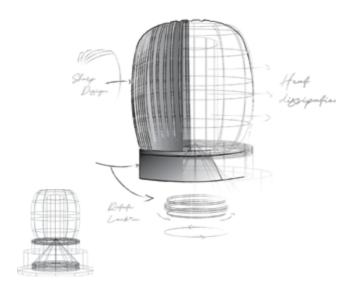
Poor Colour Stability

How Do We Compare?

Our Faze luminaires are all created with high quality LEDs and materials. Every Faze luminaire is manufactured with the utmost care.

Our class leading heat dissipation results in longer lifetimes and colour stability across the board.





Flicker Free Drivers

We have developed advanced digital control technology to detect dimmer type and phase, providing dynamic impedance to connect dimmer and control LED brightness at the same time.

Unique digital flicker free technology eliminates flicker throughout the entire dimming range and minimises low-frequency output ripple currents.

What is Flicker in Lighting?

Flicker in lighting refers to rapid fluctuations in the brightness of the luminaire. This can occur many times within a second and as a consequence, may not be visible to the human eye. This can cause both neurological and physiological effects.



LED Flicker is caused by voltage ripple at the output of the AC power supply. Long term exposure to flicker can trigger issues such as headaches, eye strain, visual impairment and even epileptic seizures in some cases. Therefore, our team made the development of a flicker free driver a top priority.



Flicker Free Lighting



Lighting Emitting Flicker



Flicker Free Driver Features

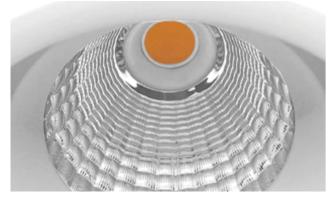
- Two stage power factor correction, high frequency driver which modulate the output frequency, ripple and noise.
- · Extended lifetime.
- Exceeds current flicker and stroboscopic standards.
- Increased power factor, ensuring greater efficiency.
- · Advanced dimmer detection technology.

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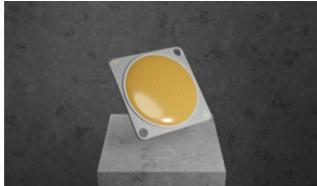
Industry Leading LEDs

We prioritise lowering our environmental impact in all ways. One of the ways we achieve this is through using the latest, and most efficient LEDs available.



More For Less

Our Newest Citizen LED chips yield a higher lumen output, with a better efficiency. Allowing for 10% more light, without costing you more.



Lasting in Style

A more durable LED chip provides more than just a longer life. It can provide a better colour temperature, colour quality, and colour stability for longer.



EDGE 100 3000K, 13W

	Old LED	New LED
Light Efficiency	82 lm/w	86 lm/w
Lumens	1200 lm	1328 lm
CRI	92+	95+

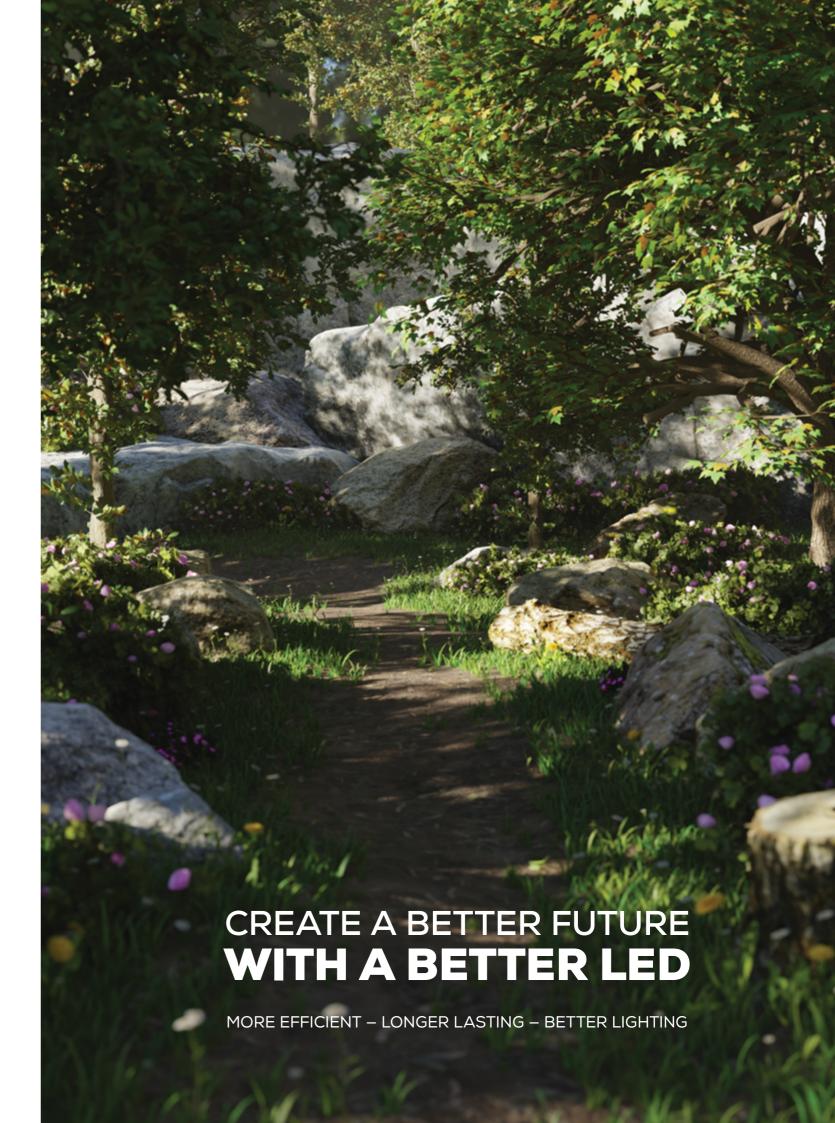
Available for:

Pro Series

Edge Series







Bluetooth Integration

As technology advances, so do our luminaires. As a result, we always ensure that you will continue to have the best quality of light.

With the introduction of Casambi Bluetooth into our luminaires, we are enhancing the user experience and taking Faze to the next level.

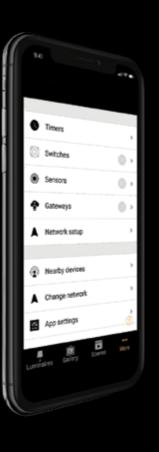
Casambi utilises Bluetooth Low Energy (BLE), the state-of-the-art wireless technology and the only low power wireless technology in all modern devices. With this, Casambi creates a self-organising wireless mesh network, where each module has the intelligence of the system replicated inside it, creating a system with no single points of failure.

With this complete control over your lighting, via your mobile device or remote, Casambi Bluetooth makes lighting control easier and more efficient than ever before.

Refer to page 230 for Casambi set-up options and individual component specifications.







The Benefits of Bluetooth

There are a lot of benefits to having Bluetooth as a part of your lighting setup. The Casambi Bluetooth system will help you in many ways, inclusive of saving both time and energy.

Time Saving

You can save a significant amount of time by pre-setting all of your lighting to your specific schedule.

A Step Forward In Technology

By incorporating a Casambi Bluetooth network in your home, as technology progresses; so will your day to day life.

With Casambi technology moving forward into other Bluetooth devices such as shutters, curtains and doors, eventually the majority of your home will be accessible via your Casambi Bluetooth network as well.

Energy Saving

With Casambi's daylight sensors, motion sensors and sunrise/sunset detection, you will save a significant amount of energy in your home without even having to think about it.

Cost Saving

With all the energy saving from automatic timers, you'll reduce the costs of power significantly, as well as the costs of future light replacements from excess use.

An Introduction to Casambi

The Casambi app is an all-in-one lighting control system, which allows complete access to lighting manipulation, through Bluetooth on your mobile device or remote. Available to download from the Apple App store and Google Play, it is the simplest solution to control your lighting.

Key Features of Casambi



Scenes

Gallery



Sunrise and Sunset



Scalability

Animations



Daylight Sensor

Colour Change



Parameters



Calendar and Timer



Grouping



Motion Sensor



Elements

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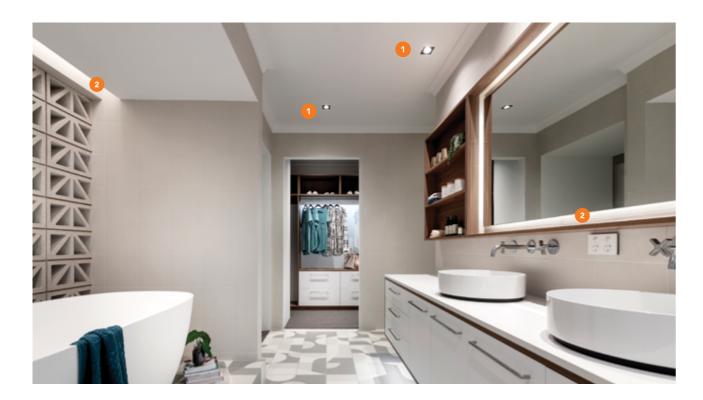
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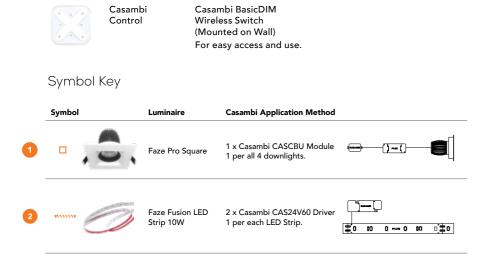
Examples of Bluetooth layouts

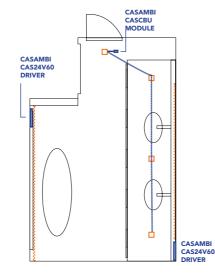
When applying Bluetooth to your lighting plan, it is essential that you ensure the Bluetooth layout caters to all of your needs. These are some examples of how Casambi Bluetooth can be applied to enhance the lighting options in your home.

Bathroom Application

By applying Casambi to this bathroom, you can control the light to suit your needs. In this example we have used separate controls on the LED strip and one control for the 4 downlights. Therefore if you wanted to take a relaxing bath, you could have the perfect ambient lighting by switching the downlights and the LED strip around the mirror off, and the LED strip above the bath dimmed to 30%.

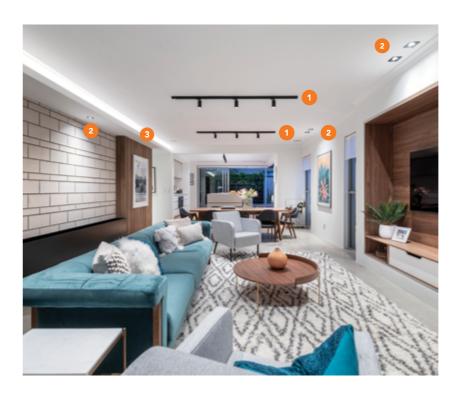


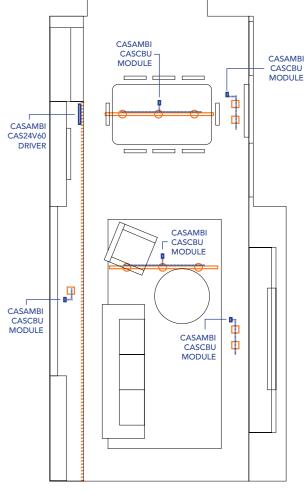




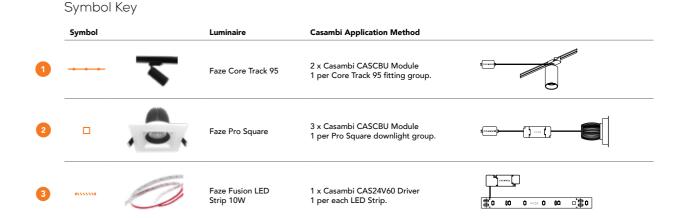
Living and Dining Room Application

In this example the Casambi Bluetooth application has been used to enhance the experience of the living room and dining area. By incorporating the following application method, an activity such as watching TV can be enhanced by individually controlling the lighting. You could have the downlights above the TV off, the track lighting and LED Strip dimmed, and the feature downlights left on. This will create the perfect ambience and can all be done from the comfort of your couch.









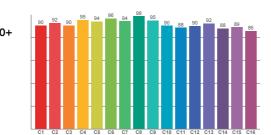
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Product Enhancements

Since our 2021 collection, every Faze luminaire family has had significant changes made, to enhance and improve each product. We are always looking ahead, towards the highest quality and performance for every product.

100% Of Our Luminaires Now Have A 90+ CRI

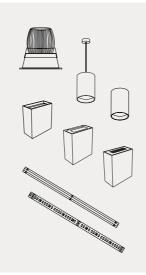
All of our luminaires now have a CRI rating of 90+. Ensuring they all perform at the highest standard.



Several New Additions

We have expanded our entire range, with new additions in every collection, Faze now excels in every category of lighting.

As well as luminaire additions we also have an extensive range of accessories, especially for our Faze LED strip and track collections. These allow for more creative lighting solutions.



Enhancements in Every Category

As well as completely new products we have also revamped old Faze favourites and made them better than ever before. With enhancements such as quality increases in the materials used, updated LED chips and improved accessories, these allow our luminaires to hit the next level in performance.



Industry Leading LEDs

We prioritise lowering our environmental impact in all ways. One of the ways we achieve this is through using the latest, and most efficient LEDs available.

Find out more on page 14

New Luxe Series Features

- 1. Now CRI 90+.
- 2. Both the Luxe Circle and Luxe Long now come standard with switchable wattages, providing more versatile lighting solutions.







Luxe series now available in switchable wattages.

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Product Additions

Kani Suspension

Our latest surface mounted luminaire, simple, decorative, and now available as a suspension light. The Kani Suspension serves as both a practical and aesthetic light fixture.

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Edge 100 Frame Series

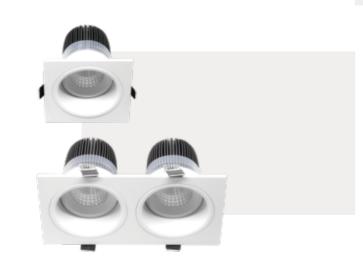
Featuring a minimal trim design and deep set lamp position, the Edge 100 has a very discreet aesthetic. Utilising our next generation LED chip, the Edge 100 series is now more powerful and more efficient than ever before. Now available with new frame options.

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Edge Mini Frame Series

Don't let the small size fool you, the EDGE MINI packs a powerful punch! Providing intense illumination with very little energy, ideal for areas with lower ceilings like bathrooms and over vanity mirrors. Now with new frame options.

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Track Suspension Option

Our new track suspension options allows for any of the Core, Kani & Silo suspensions to be track mounted.

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Available for:

Kani Suspension





Silo Suspension









Edge X

The EDGE X packs a powerful punch! Providing intense illumination with very little energy. For everyday use at a compact price.

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Flow

RGB, RGBW, Tunable White

The Faze Flow is an advanced silicone lighting strip. Now available in RGB, RGBW, and Tunable White options, allowing you even more flexibility.

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Flare Series

Our Faze Flare is the latest addition to our pendant selection. Featuring a contemporary cylindrical design with a subtle flared tip, this minimal pendant brings a touch of elegance to our Faze collection. Available as the Flare 3 and Flare Single.

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Split Track

Designed to revolve around any application, the Split Track is minimalist in design and precise in lighting distribution.

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Core 70 Plus Track

The big brother to our Core 70 Track. More power packed into the same size light, giving you the best of both worlds.

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Bloc

Introducing FAZE Bloc, the successor to the FAZE Dash series. With more Customisability than ever before, the Bloc can fit into any space just the way you want it to.

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Bloc 1



Available in multiple options:

Bloc 2



Bloc 5



Bloc 4





Bloc 3

Bloc 10



Available in 2 Finishes:

Powder Coated White







With multiple baffle colours:

Black

Gold

Matte

White









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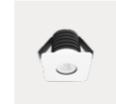
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Downlights

Downlights are the essential foundation of any lighting plan. With the primary purpose to provide functional and ambient light throughout any space, the downlight is the core element of lighting.

■ Contents



Pro

Designed To Enhance.

Utilising superior LED technology with the highest CRI, these recessed downlights are guaranteed to bring any space to life.



Pro Round -



13W *operating wattage 14.8W Lumens

Open In Browser

Suitable for concrete installation.

1060 lm (3000K) 1220 lm (4000K)

Pro Square



13W *operating wattage 14.8W

Open In Browser

1060 lm (3000K) 1220 lm (4000K)

Suitable for concrete installation.

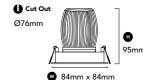
FINISHES

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Powder Coated Black Powder Coated White

Pro Round Mini -





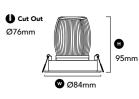
880 lm (3000K) 960 lm (4000K)

11W *operating wattage 12W

Open In Browser

Pro Square Mini





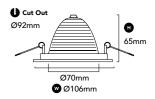
880 lm (3000K) 960 lm (4000K)

LED 11W *operating wattage 12W

Open In Browser

Pro Adjustable





11W *operating wattage 12W

Open In Browser

965 lm (3000K) 1014 lm (4000K)

Suitable for concrete installation.







Designed to Last

The Pro series has been designed with quality and performance in mind.

Aluminium Heat Sink

Specially designed for maximum heat dissipation.

Aluminium Mounting Clips

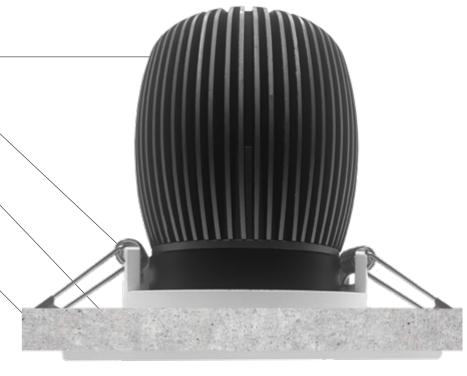
Providing a durable mounting system.

Approved for Concrete Use

With class leading heat dissipation, the Pro Square and Round are both approved for concrete installation.

Seamless Mount to Ceiling

With minimal fascia extrusion, the Pro series all feature a seamless design when recessed into the ceiling.



Maximum Design Opportunity

The Pro series is available in black or white, as well as various sizes, beam angles and silhouettes. This allows for maximum design opportunities.

CRI 97+

The Pro series is one of the best performing downlights available, especially when it comes to colour rendering. With a CRI of 97+ the Pro series can enhance any room with vibrant light.



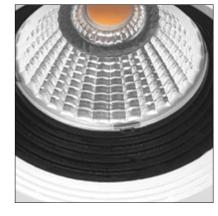
Precision Reflector

For high quality light distribution and performance.



Specially Designed Heat Sink

Designed from the inside out, for class leading heat dissipation.



Black Baffle

A unique black baffle design that significantly reduces glare, for optimum visual comfort.

BEAM ANGLE

ADDITIONAL REFLECTOR OPTIONS

for the Pro Adjustable











DIMMABLE







IP44 SUITABLE FOR WET AREAS AND OUTDOORS



FLICKER FREE











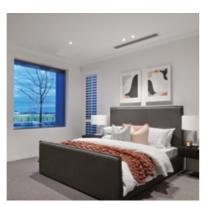
The Pro series has an IP rating of 44, allowing them to be used both indoors and outdoors.



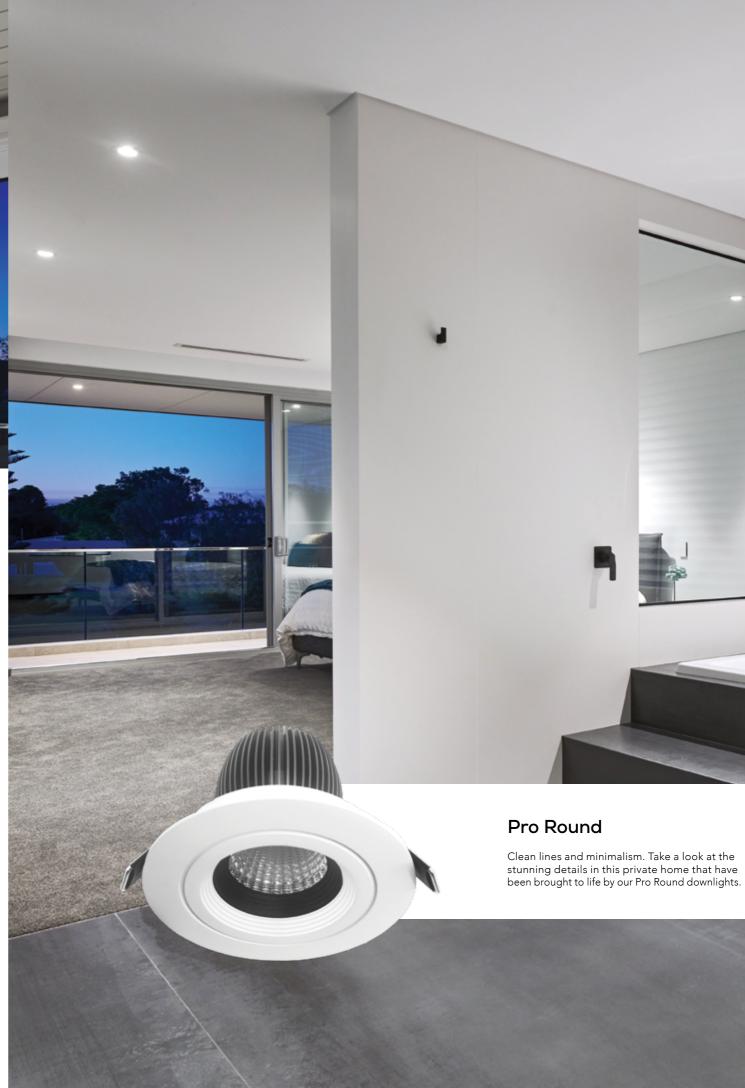
The Pro can be used in a variety of environments and designs. Consider the Pro as an alternative to some linear or surface mounted lighting options.





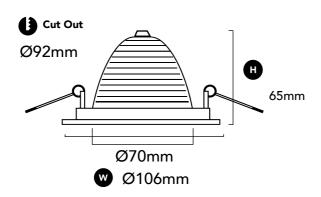


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New Innovative Design

The Pro series now includes the Pro Adjustable. This fitting has been designed to increase the amount of light manipulation in one downlight.



Adjustable up to 40°, Rotatable up to 350°

With a tilting ability of up to 40° and rotation of up to 350°, the Pro Adjustable allows complete control of the light emission and direction.

The versatility of this downlight indicates that it would be ideal in a project such as an art gallery, where light direction is required to change on a regular basis and many different lighting options are needed at any one time.



Non-Obstructed Light

With the Pro Adjustable's unique design, the light emission is not obstructed by the physical properties of the fitting. This means you always have the maximum light distribution from the luminaire with a clean, distinct light.



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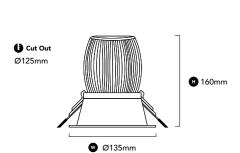


Edge

The Faze Edge series incorporates a minimal trim design, with advanced LED engines, to achieve intense illumination with a high lumen per watt efficacy.

Edge 135 -





LED	25W *operating wattage 14.8W		
Lumens	2255 lm (3000K)		

Open In Browser

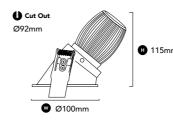


Edge 110 —



Edge Wall Washer





1150 lm (3000K) 1210 lm (4000K)

LED	13W *operating wattage 14.8W

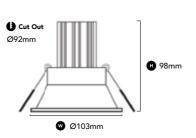
Open In Browser

Edge X -





LED 13W Open In Browser



1000 lm (3000K) 1015 lm (4000K)

Edge 100 —



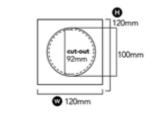
13W *operating wattage 14.8W 1200 lm (3000K) 1320 lm (4000K)

Open In Browser

Other Configurations Available:

Edge 100 Frame 1 Light 🛮

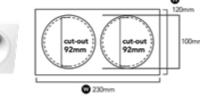




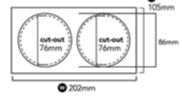
Edge 100 Frame 2 Light 🛮



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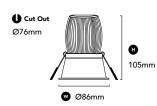






Edge Mini –





11W *operating wattage 12W

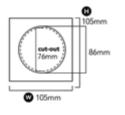
975 lm (3000K) 995 lm (4000K)

Open In Browser

Other Configurations Available:

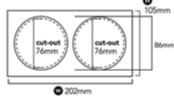
Edge Mini Frame 1 Light



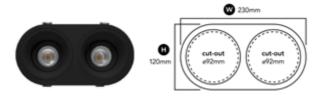


Edge Mini Frame 2 Light





Edge 100 Frame Curve 2 Light 2



43



Improved Framework

The Edge 100 and Edge 110 have undergone a complete body redesign, with a wider lip for improved ease of installation.



Adjustable Angle

The Edge series includes an adjustable tilt of up to 25°, allowing for dynamic and flexible lighting.



Precision Reflector

For better light distribution and performance.



Specially Designed Heat Sink

Designed from the inside out for class leading heat dissipation.



Deep Set Lamp Position

For visual comfort and glare control.

BEAM ANGLE

60°











IP44 SUITABLE FOR WET AREAS AND OUTDOORS

DIMMABLE





Top of the range LEDs

The Edge series is powered by the latest and greatest LEDs, that contribute to high efficacy and excellent quality of light.



■ Index



Edge 135

Perfect for Large Scale Commercial Projects

The Edge 135 downlight is a larger version of the Edge 110. Utilising advanced LED engines, it achieves unmatched illumination with a fraction of the energy.



With more power and a much wider diameter, the Edge 135 provides substantially more light distribution; making it the perfect choice for larger spaces.

The Most Powerful Faze Downlight

With a wattage of 25W and an output of 2200+ lumens, the Edge 135 is the most powerful downlight in our collection.



Downlight	Lumen Output		
Edge 135	2200+		
Lite 125	2000+		
Bloc 10 Fixed	1600+		
Edge 100	1200+		
Pro Square	1200+		
Lite 108	1060+		





Lite

The high-performance Faze Lite series combine the latest LED technology with high lumen per watt efficacy and dynamic illumination.

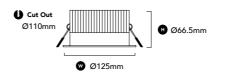
Lite 125 -



With the introduction of the Lite 125, the Lite series can now be used in larger scale projects.

Utilising enhanced technology, the Lite 125 now leads the Lite series in both lumen output and power.

Open In Browser

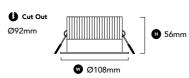


ED 25W

2000 lm (3000K) 2100 lm (4000K)

Lite 108 —





LED 12W

Suitable for concrete installation.

Lumens 1060 lm (3000K) 1130 lm (4000K)

Open In Browser

Lite Mini



(b) Cut Out Ø76mm **(c)** 49m **(c)** Ø85mm

LED 10W

Lumens

960 lm (3000K) 1040 lm (4000K)

Open In Browser

FINISHES

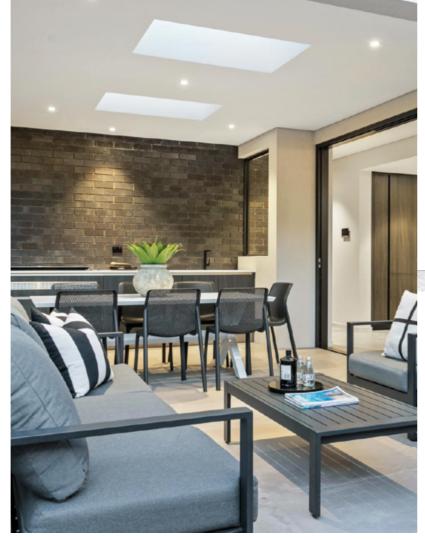




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Sizes To Fit **Any Space**

The Lite is available in 3 different sizes, with 3 different wattages and lumen outputs. This provides lighting options for any space.



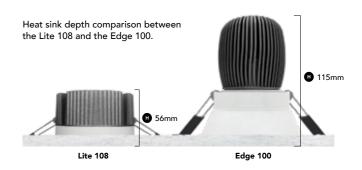
Lite Mini

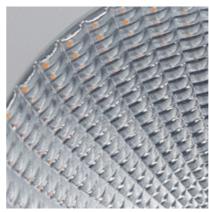
Lite 108

Lite 125

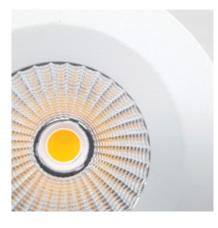
Shallow designed heat sink

The Lite series features a uniquely designed heat sink, for maximum heat dissipation in projects with minimum ceiling space.









Class Leading Reflectors

The Lite series reduces glare for optimum visual comfort.

Slimline Fascia Design

The Lite fascia has been designed for modern spaces and optimum light emission.

Citizen LED Chip

The latest in Citizen LED technology, the Lite produces a minimum output of 870 lumens.

BEAM ANGLE

ADDITIONAL REFLECTOR OPTIONS

60°

IP44 SUITABLE FOR WET AREAS AND OUTDOORS



DIMMABLE





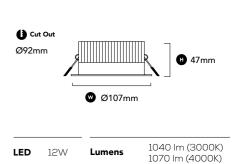
Disc

The Disc is designed with a diffused lens, creating a wide beam angle that is perfect for an even wash of light. It's powder coated aluminium fascia is available in 3 finishes.

Open In Browser







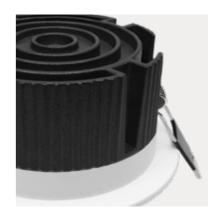
Suitable for concrete installation.

LED 12W





Suitable for use in wet areas and outdoors.



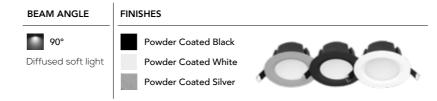
Specially Designed Heat Sink

Designed from the inside out for class leading heat dissipation.



Diffuse Lens

The Disc features a high quality diffuser for increased lumen output and a softer light emission.





DIMMABLE



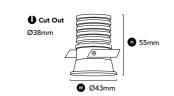


Starlights

Our Starlights are the perfect solution for a compact space that requires downlights. With various shapes, sizes and beam angles, these Starlights offer options to suit any project.

Luna Starlight -





LED 5W 450 lm (3000K) 505 lm (4000K)

Luna Starlight Pre-Connected Driver

The Luna Starlight features a pre-connected driver which fits neatly through the fittings cut-out.

The Luna Starlight will seamlessly showcase artwork, provide functional light over bathroom mirrors, or create a striking feature in bulkheads.





IP 65

Our Luna Starlight is IP 65 rated and suitable for both wet areas and outdoors.

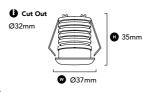
High Illumination

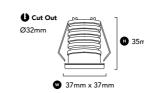
The highest illumination available in our Starlight collection, with a maximum output of 500 lumens.

BEAM ANGLE FINISHES Powder Coated Black Powder Coated White

Starlight LED -



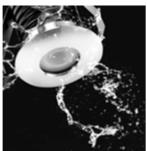




Open In Browser

LED 110 lm (3000K) 115 lm (3000K)

The Starlight LED is perfect for illuminating window seats, artwork and feature walls. It's minuscule proportions allow it to fit into even the tiniest space.





IP 65

Our Starlight LED is rated IP 65 and is suitable for wet areas and outdoors.

High Efficacy

Powerful illumination with low energy consumption.

BEAM ANGLE **FINISHES**





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Open In Browser



45°



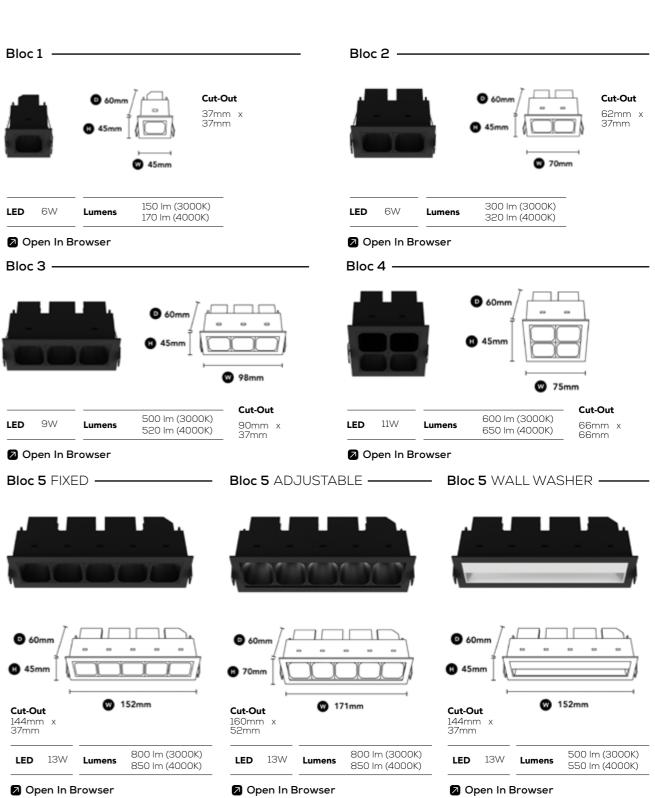


Bloc

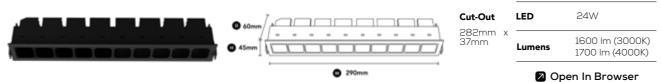
■ Index

Introducing FAZE Bloc, the successor to the FAZE Dash series. With more customisability than ever before, the Bloc can fit into any space just the way you want it to.

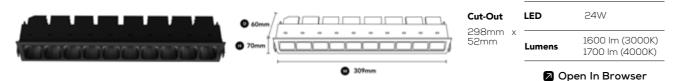




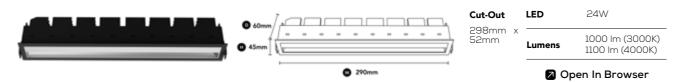




Bloc 10 ADJUSTABLE -



Bloc 10 WALL WASHER -





OSRAM LED

With a longer lifespan, better energy efficiency, and design flexibility, the OSRAM LED fits perfectly in the Bloc design.



SHALLOW RECESS

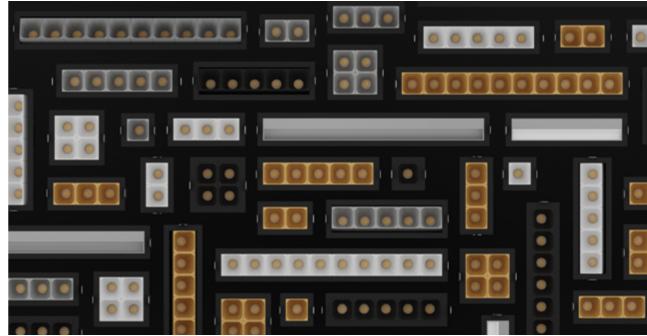
Featuring a shallow recess the Bloc is able fit into any environment, complimenting to its endless design opportunities.



DEEP-SET BAFFLES

Deep set baffles allow the Bloc to keep glare to a minimum.







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Specifications



Specifications





Fusion LED COB 480 15W (IP20)





Fusion LED PCB 120 5W (IP20)





120 10W (IP20) Specifications



Fusion LED PCB 120 15W (IP20) 198 Specifications





69 Fusion S20 Profile 70 Fusion H20 Profile 70









Fusion S17 Profile 70 Fusion A25 Profile 70 Fusion R23 Profile 70 Fusion S30 Profile 70 199 Specifications



200 Specifications



199 Specifications



Fusion H30 Profile 70 Specifications



Flow Top Series



76 Flow Side Series 202 Specifications



76 Flow Plus Top 204 Specifications



83 Flow Plus Side 206 Specifications



LED Strip

With the ability to be flexed, recessed, angled or surface mounted, our LED strip collection allows for extensive design opportunities.

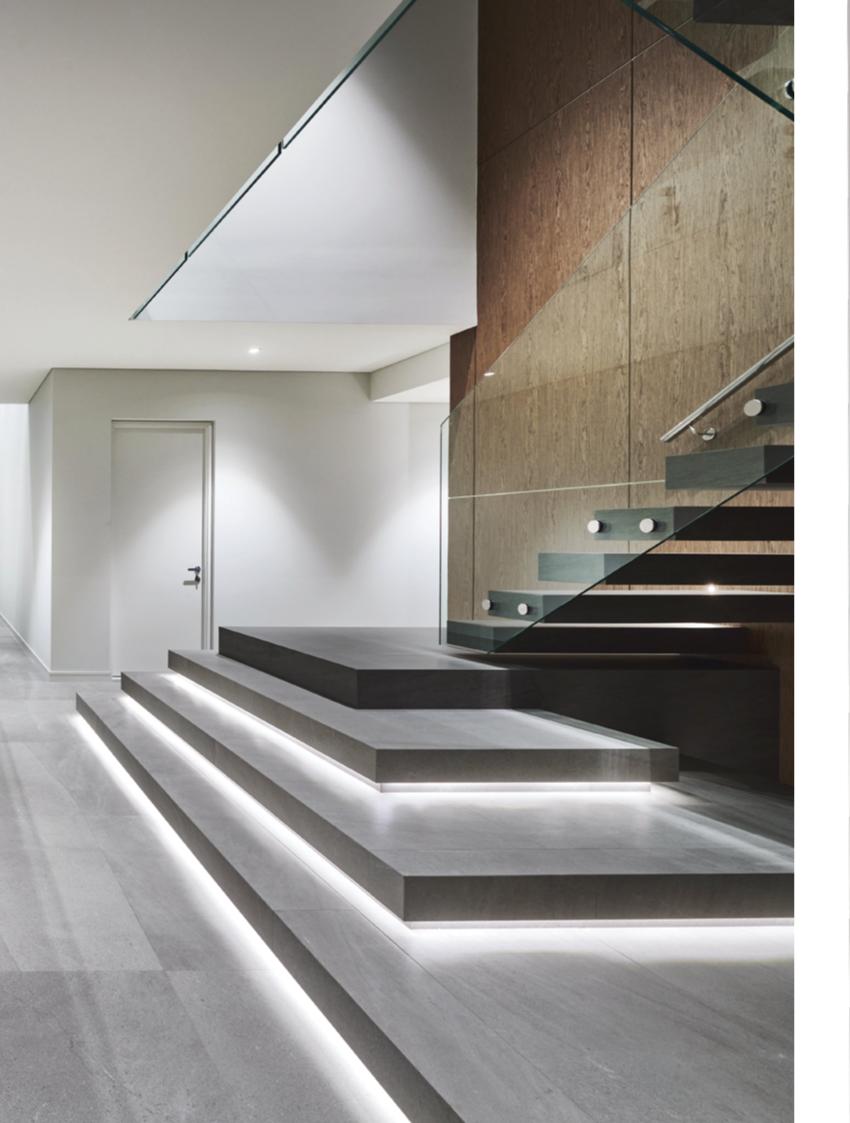
LED Strip Summary

LED Strip Composition Guide

Indoor and Outdoor Application

73 Local Customisation

■ Contents



LED Strip

The Faze LED strip collection includes PCB and COB options, which are ideal for use along ceilings, walls, cabinetry, stairways and much more.

An Enhanced and Extended Collection

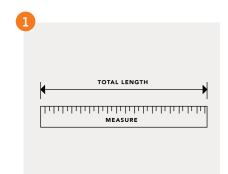
We have completely reviewed and enhanced our LED strip collection. With new additions such as the Fusion linear range, the Faze LED strip collection supports all of your design needs.

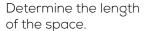
The Faze LED Strip Experience

As we have improved our collection, we have also improved the experience in which you select your LED strip and profile. This catalogue includes a user friendly selection guide that has all of your LED strip and profile in one place. We have also included design ideas and inspiration, to help ensure you select the correct LED strip for your next project.

LED Strip Composition Guide

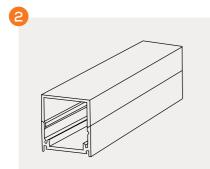
There are a variety of factors to consider when composing your very own LED strip. Following our composition guide will streamline the process from start to finish, and ensure you're aware of what to consider.





Factors to Consider

- The total width and length of the space required for the profile.
- Whether the connectors will need to be included in the space.

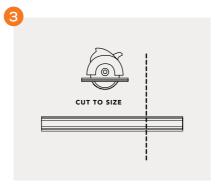


Determine which LED strip profile you require.

Factors to Consider

- If you require a recessed, straight or angled profile for that particular space.
- profile for that particular space.

 Whether you require a darker or lighter version of the profile.
- If you require light in one direction or in several. (Dependant on size selection)



Your required length is cut to size.

Factors to Consider

- The total length of the LED strip and connectors within the profile (Please allow 15mm for the solder connection).
- Please allow 4mm for inclusion of the End Caps.
- Ensure your length is correct.

O O

Determine which end caps you will require.

Factors to Consider

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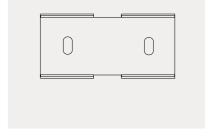
- Whether you require a closed end cap or an end cap which allows the wiring to run through.



Select mounting clips, if required.

Factors to Consider

- The total length of the LED strip profile and how many mounting clips will be required to safely mount that length. We recommend 2 mounting clips per meter.

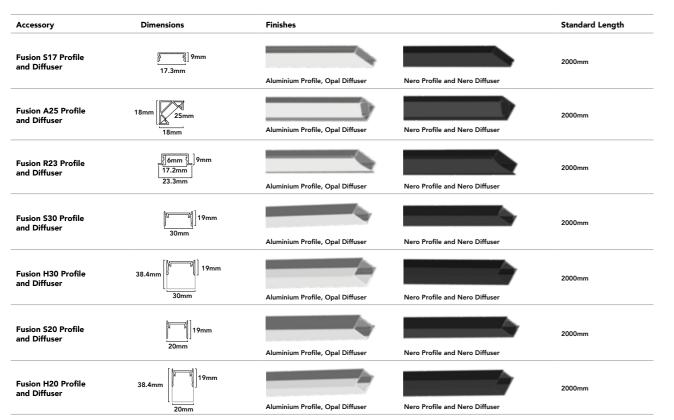


Determine if you will need joining clips and how many you will require.

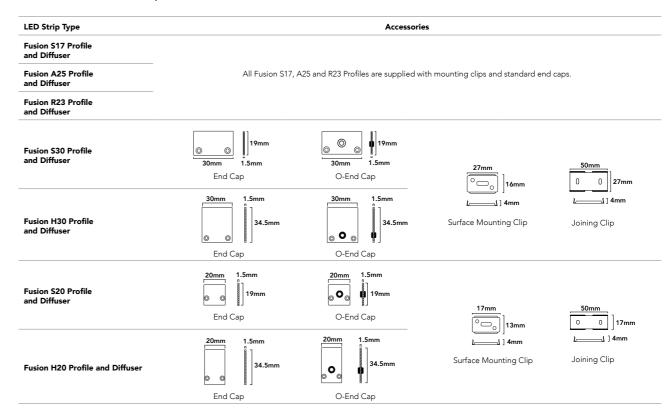
Factors to Consider

- The total length you require of your LED strip profile, compared to the total length the LED strip profile is available in (2m).

2 LED Strip Profile Selection

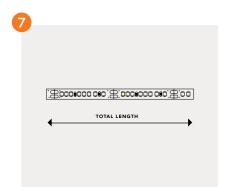


4-6 LED Strip Profile Accessories



65

Faze LED Strip Composition Guide (Continued)



Determine the length of LED strip you will require.

Factors to Consider

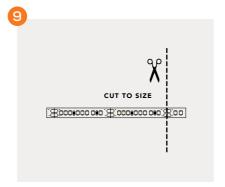
Whether the LED strip connectors will need to be included within the space/ LED strip profile.



Determine which LED strip you require.

Factors to Consider

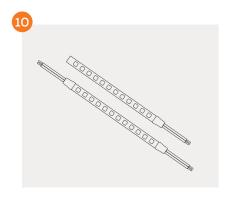
- How much power and light output you will require for your space.
- The total length in which the LED strip can run and how much you will require in comparison.



Your required length is cut to size.

Factors to Consider

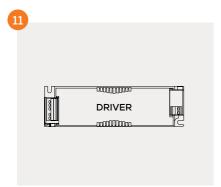
Ensure your length is correct.



Determine the amount of LED strip connectors you will require.

Factors to Consider

- Total length of LED strip you are using and how many connectors you will need.
- There is one connector per join. All end connections are soldered and ready for on-site installation.



Determine the driver you require.

Factors to Consider

- The wattage you will require.
- Whether you require Bluetooth compatibility.

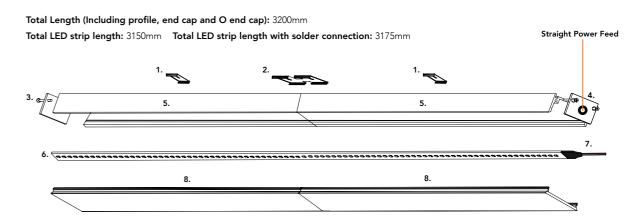
8 Faze LED Strip Selection

Cut to Length Fusion LED Strip

Strip Type	Wattage	Lumens 3000K	Lumens 4000K	Cutting Increments	Maximum Run Length	Dimensions
Fusion LED strip PCB 120 (IP20)	5W	490 lm	500 lm	50mm	25m	[#000e000 0e0 #000e000 0e0 #00] 10mm
Fusion LED strip PCB 120 (IP20)	10W	950 lm	980 lm	50mm	20m	[\$0000000 000 \$0000000 000 \$00] 10mm
Fusion LED strip PCB 120 (IP20)	15W	1420 lm	1450 lm	50mm	15m	[_0006000 000 _0006000 000 _00] 10mm
Fusion LED strip COB 480 (IP20)	5W	502 lm	542 lm	50mm	5m	10mm
Fusion LED strip COB 480 (IP20)	10W	997 lm	1107 lm	50mm	5m	10mm
Fusion LED strip COB 480 (IP20)	15W	1492 lm	1646 lm	50mm	5m	10mm

Sample Configuration

Below is a sample configuration for a 3.2m profile length, using Fusion LED strip 10W, Fusion S30 profile and a straight power feed.



Component		Dimensions	Component Description	
1.	Mounting Clip	2 x (width 16mm x height 4mm x length 27mm)	Designed for a seamless mounting of the profile to any surface.	
2.	Joining Clip	1 x (width 27mm x height 4mm x length 50mm)	Designed for seamless joining of profile lengths.	
3.	End Cap	1 x (width 30mm x height 19mm x length 2mm)	A standard End Cap for closing off the profile.	
4.	O End Cap	1 x (width 30mm x height 19mm x length 4mm)	The O end cap is designed with a rubber O seal, for a straight connection feed to safely run out of the profile.	
5.	Fusion S30 Profile	2 x (width 30mm x height 19 mm x length 1598mm)	Extruded aluminium designed to house the LED strip.	
6.	10W Fusion LED Strip	1 x (width 10mm x height 2mm x length 3150mm)	High quality PCB LED strip.	
7.	Solder Connection	1 x (width 10mm x height 2mm x length 15mm)	A durable connection, soldered locally and ready for on-site installation.	
8.	Opal Diffuser	2 x (width 30mm x height 4 mm x length 1598mm)	Diffused material designed to reduce glare and conceal LED strip.	

Indoor and Outdoor Application

The Faze LED strip collection includes options for indoor and outdoor applications, with IP ratings up to 68, which are durable in any weather conditions.

Use the following guides to help determine which Faze LED strip is best suited for your next project.

Indoor and Outdoor Recommendation Guide

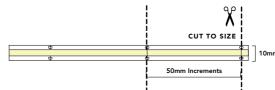
LED Strip Type	Outdoor Use	Indoor Use
Fusion LED COB 480 (5W) IP20		•
Fusion LED COB 480 (10W) IP20		•
Fusion LED COB 480 (15W) IP20		•
Fusion LED PCB 120 (5W) IP20		•
Fusion LED PCB 120 (10W) IP20		•
Fusion LED PCB 120 (15W) IP20		•
Flow Top (5W or 10W available) IP67	•	
Flow Side (5W or 10W available) IP67	•	
Flow Plus Top (5W or 10W available) IP68 (Submergible)	•	
Flow Plus Side (5W or 10W available) IP68 (Submergible)	•	

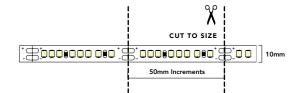
Application Ideas

Application Example	Application Method	Reason for this application
	Bedroom lighting	Along the back of your bed head is a great way of utilising our LED strip, not only will a warm 3000K light create ambience, but it will also double as a great reading light.
	Bathroom lighting	LED strip has been used here as a backlight for the mirror, as it is functional and also creates great ambience in the bathroom.
	Kitchen lighting	LED strip has been used here as task lighting, to assist with focus and vision whilst cooking. It also assists in illuminating the entire kitchen and creating ambience.
	Staircase lighting	Staircases make a great base for LED strip lighting. Applied under each individual step, LED strip is both functional and stylish.
	Exterior lighting	LED strip is a durable and reliable solution for exterior lighting. By illuminating features such as steps, LED strip creates a bold and vibrant look, highlighting the key features of the architecture

A New Era of LED Strip

We are always looking to expand and develop our collections. This is why our Faze LED strip now includes more flexible and seamless lighting options.

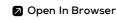




Fusion LED COB 480



120°



(CRI)



Fusion LED PCB 120

(DIMMABLE

Open In Browser

4000K Cool White

BEAM ANGLE 120°

Features











Customised in 50mm increments

Cut and connected in Australia, ready to go when it arrives on-site.



Premium 4oz PCB Board

Our Faze Fusion LED strip utilises premium 4oz PCB. This means the electronics within the LED strip are far more durable and less likely to break.



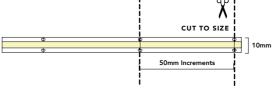
3M VHB Mounting Adhesive

We are one of few that use a 3M VHB mounting adhesive. This adhesive allows for a stronger and more durable bond between the LED strip and its surface.



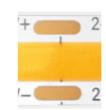
120 LEDs Per Meter

For smooth and dot reduced illumination.



Features DIMMABLE





Customised In 50mm Increments

Cut and connected in Australia, ready to go when it arrives on-site.



480 LEDs Per Meter

With 480 LEDs per meter, this strip has smooth, streamline illumination.

By using so many LEDs per Common LED Strip meter, the COB provides dot-free illumination.



Durable **Connection Clips**

Our COB LED strip uses a 2 pin strip-to-strip connector, for durable connections between LED strip lengths.



■ Index

3M VHB Mounting Adhesive

We are one of few that use a 3M VHB mounting adhesive. This adhesive allows for a stronger and more durable bond between the LED strip and its surface.

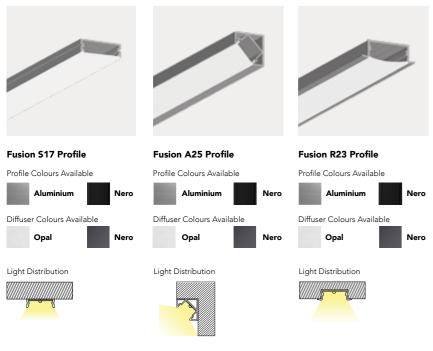


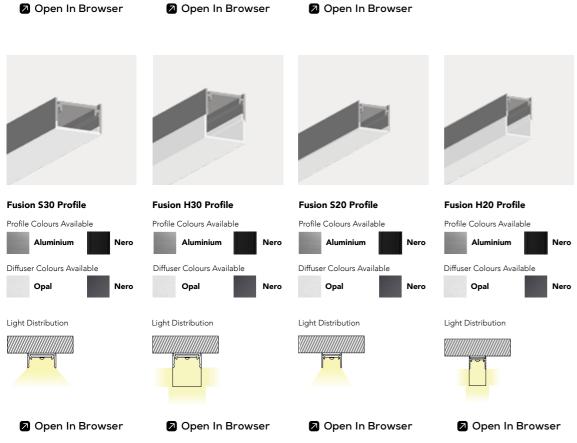
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Fusion LED Strip Profile, A New Generation of Profile

The Fusion series unleashes a whole new range of opportunities when it comes to LED strip.

4 New sizes are now available, to enhance our current collection and provide additional options that create more unique and seamless designs.







Suitable For Darker Surfaces And Finishes

The Fusion Nero has been designed to fit seamlessly in spaces that feature darker finishes and surfaces such as black brick, bookcases and bars.

Mix and Match

The Fusion Nero gives you the opportunity to mix and match the black fittings in our collection, providing consistency in your design.



Subtle Light

The Fusion Nero features a black diffuser, providing a more subtle light with reduced glare.

Available in 7 Configurations

Extruded Profile

Fusion S17 **Surface Mounted Profile** Fusion R23 **Recessed Profile** Fusion A25 **Angled Profile** Fusion S20 Surface Mounted Profile Fusion S30 Surface Mounted Profile Fusion H30 **Extruded Profile** Fusion H20





A Seamless Lighting Solution

Our latest Fusion S30/20 and H30/20 profiles feature a hidden-clip mounting system. This allows for a seamless mount between the Fusion profiles and their surfaces.

The joining clips and mounting clips are hidden within the profile body.

This clip system allows for a seamless lighting solution.





Seamless Surface Mounting

With a seamless mounting clip, the Fusion LED strip profile range mounts to the surface with no visible detail, as it sits within the profile itself.

Seamless Joining

The Fusion LED strip profile connects seamlessly with a joining clip designed with the same recessed feature as the surface mounting clip. This clip ensures the application to the surface is seamless as well as the join itself between profile lengths.





Uniquely catered to your needs.



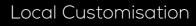
All connections are done locally.



Secure and durable connections.



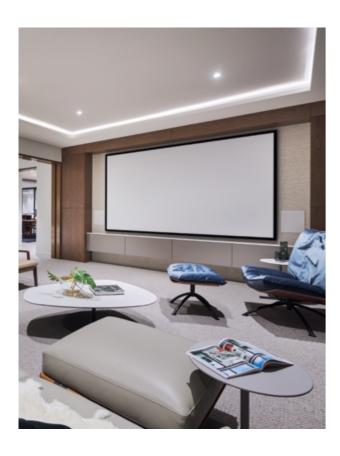
Pre-assembled solutions.



Our LED strip is customised here in Australia. Cut, connected and assembled in our warehouse by qualified electricians, we ensure that your LED strip is ready to go on-site.

Featured Project

This home utilises our Faze LED strip throughout, which is a great example of how versatile our LED strip is.



Seamless Light

The introduction of our Fusion LED COB 480 brings another seamless lighting option to the Faze LED strip collection.

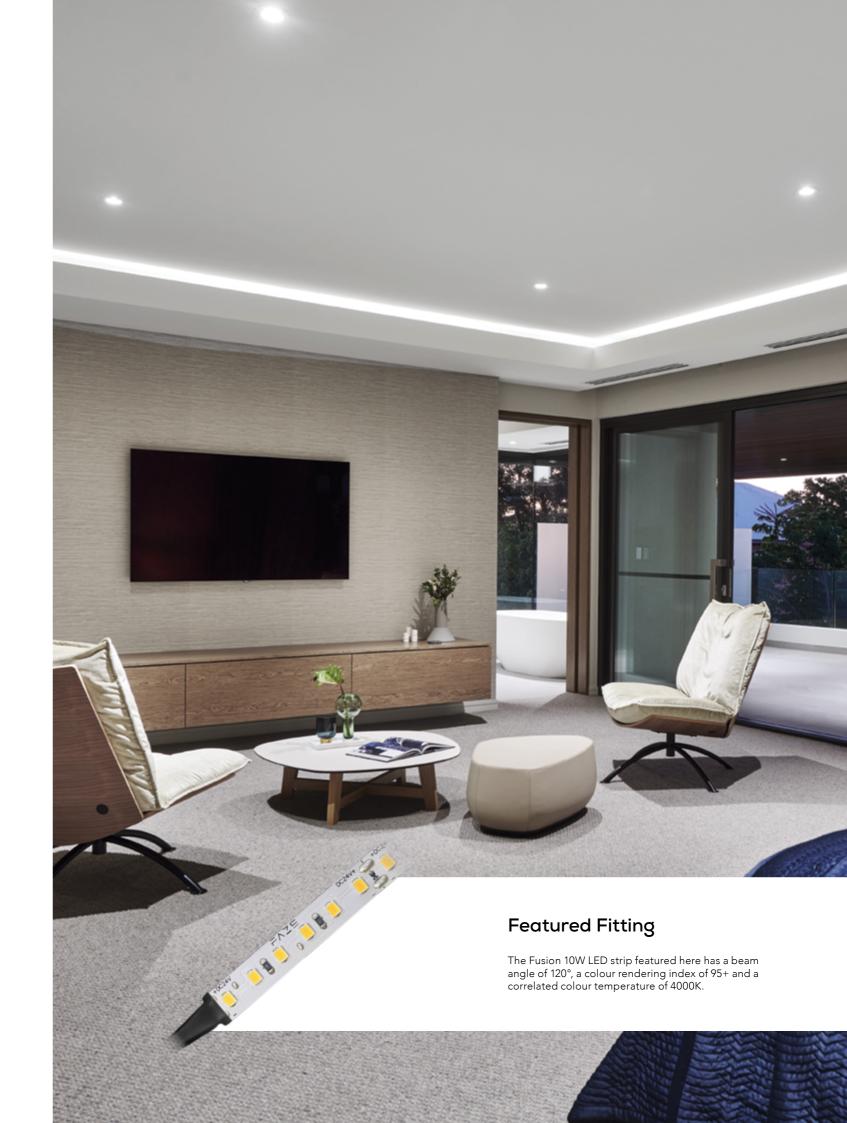




CRI 95+

With a colour rendering index of 95+, the Faze Fusion LED PCB 120 strip excels in its class.

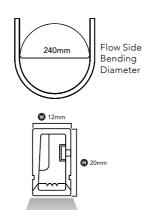




Flow

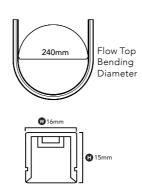
Bringing LED strip to the next level, Faze Flow is an advanced silicone lighting strip, with more flex and longevity than ever before.





Strip Type	LED	Lumens (Per M)	Length	Cutting Increments	Maximum Run Length (With 1 power feed)
Flow Side 3000K 5W	5W	156	Cut and supplied in required length	50mm	20M
Flow Side 3000K 10W	10W	346	Cut and supplied in required length	50mm	10M
Flow Side 4000K 5W	5W	156	Cut and supplied in required length	50mm	20M
Flow Side 4000K 10W	10W	346	Cut and supplied in required length	50mm	10M





Strip Type	LED	Lumens (Per M)	Length	Cutting Increments	Maximum Run Length (With 1 power feed)
Flow Top 3000K 5W	5W	236	Cut and supplied in required length	50mm	20M
Flow Top 3000K 10W	10W	607	Cut and supplied in required length	50mm	10M
Flow Top 4000K 5W	5W	236	Cut and supplied in required length	50mm	20M
Flow Top 4000K 10W	10W	607	Cut and supplied in required length	50mm	10M

Flow Side RGB — Flow Top RGB — Flow Top RGB



Open In Browser



Flow RGB

16+ Million Colours

Strip Type	LED (Per M)	Lumens (Per M)	Length	Cutting Increments	Maximum Run Length (With 1 power feed)	
Flow Side RGB 11W 20	200	Cut and supplied in required lengtl	62.5mm	13M		
Flow Top RGB	11W	264	Cut and supplied in required length	62.5mm	13M	

Flow Side RGBW — Flow Top RGBW — Flow Top RGBW

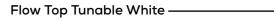




and White
Flow RGBW

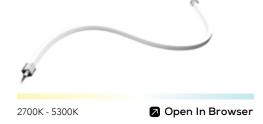
Strip Type	LED (Per M)	Lumens (Per M)	Length	Cutting Increments	Maximum Run Length (With 1 power feed)	
Flow Side RGBW 15W 242	Cut and supplied in required length	62.5mm	5M			
Flow Top RGBW	15W	426	Cut and supplied in required length	62.5mm	5M	

Flow Side Tunable White —





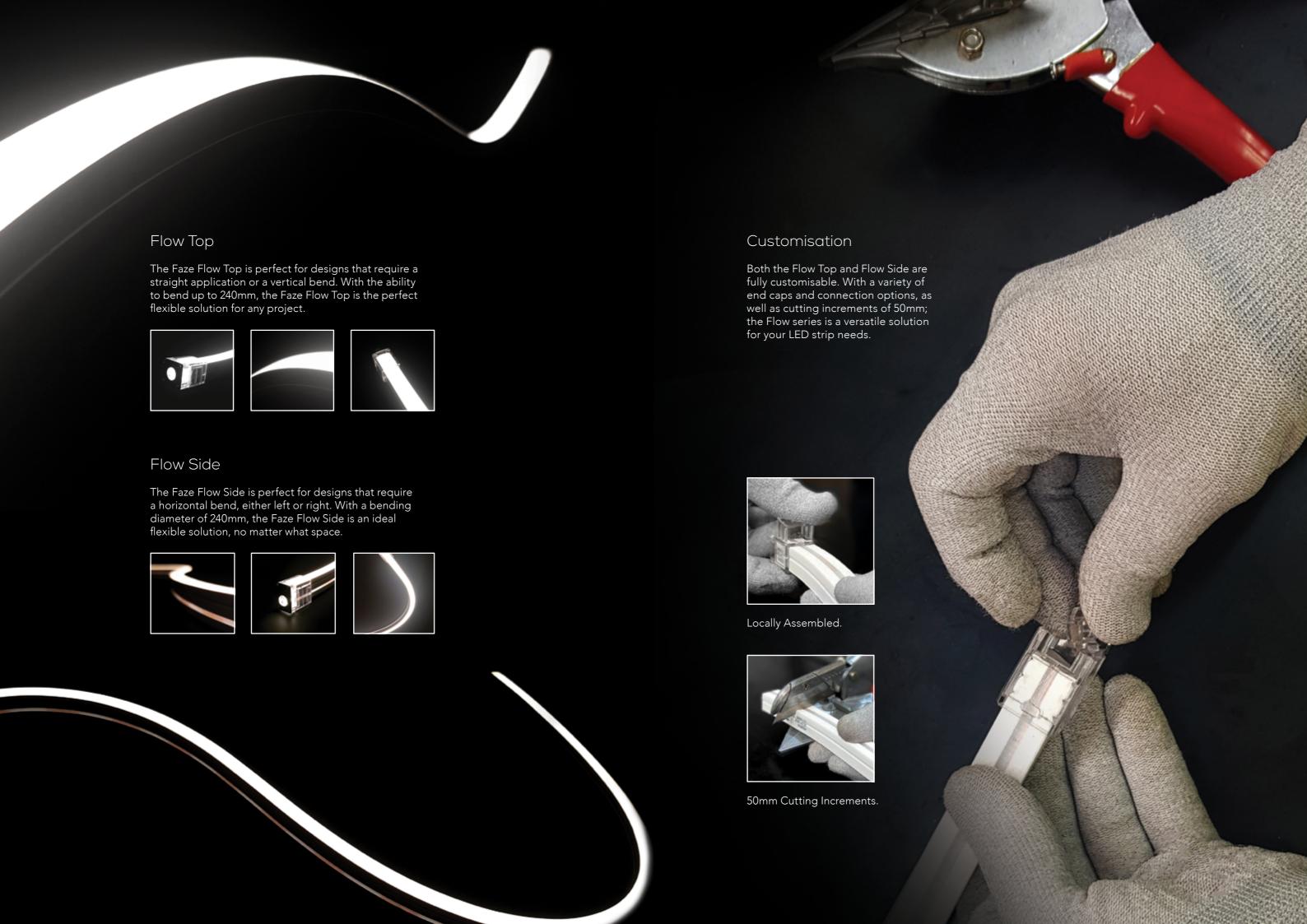
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Flow Tunable White

2700K - 5300K

Strip Type	LED (Per M)	Lumens (Per M)	Length	Cutting Increments	Maximum Run Length (With 1 power feed)
Flow Side Tunable White	15W	523	Cut and supplied in required length	50mm	5M
Flow Top Tunable White	15W	1024	Cut and supplied in required length	50mm	5M



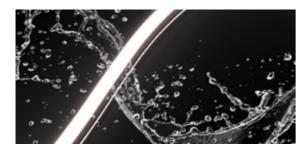
Long Lasting Light

The Faze Flow has an SDCM rating of 2. Most LED strip will discolour and experience colour shift usually within a 3-5 year period. The Faze Flow however is made with a high quality silicone material, which has a life expectancy of 5+ years or more before it starts to colour shift.

*Refer to page 11 for more details on SDCM ratings.

IP 67

With such a high IP rating the Faze Flow can be used outdoors and can handle any heavy rainfall or water distribution, without getting damaged.



Flexible

One of the best features of the Faze Flow is its ability to be manipulated and flexed. This allows for all new design opportunities, especially on curved and angled surfaces.





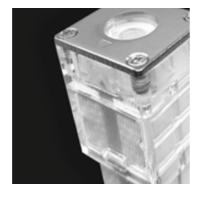
High Quality Materials

The Faze Flow is constructed from the best materials available, this includes high grade silicone from the USA. This makes it both UV and chemical resistant.



Simple Connections

Designed for simplicity, Faze Flow connections are easy to install and can be used to create seamless designs. These connectors can also be easily removed when making adjustments, which therefore reduces fabrication time.



Durable

With IP67 polycarbonate connectors, the Faze Flow is durable in any conditions



Cut to Siz

We can cut to the required length here in Australia. This is available in 50mm increments, up to 27m. BEAM ANGLE

120°

Silicone White

FINISH



90+

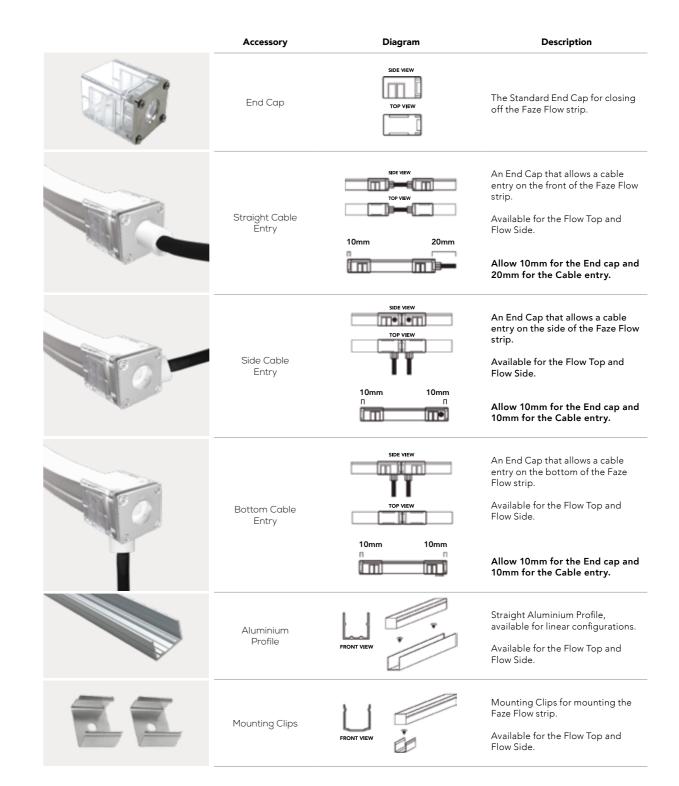


SUITABLE FOR WET

Accessories

■ Index

The Faze Flow has a large range of accessories to enhance your customisation options.



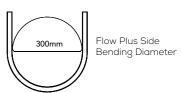


Flow Plus

Flexible, & Resistant

Faze Flow Plus LED strip is the best in its class. Constructed from polyurethane, the Faze Flow Plus features an IP rating of 68 and is available in 3 different lengths.

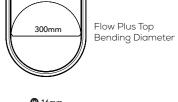






Strip Type	LED	Lumens (Per M)	Length	Cutting Increments	Maximum Run Length (With 1 power feed) *Made up of 5M increments.
Flow Plus Side 3000K 5W	5W	264	1000mm 3000mm 5000mm	41.67mm	20M
Flow Plus Side 3000K 10W	10W	528	1000mm 3000mm 5000mm	41.67mm	15M
Flow Plus Side 4000K 5W	5W	264	1000mm 3000mm 5000mm	41.67mm	20M
Flow Plus Side 4000K 10W	10W	528	1000mm 3000mm 5000mm	41.67mm	15M







Flow Plus Top

■ Index

Open In Browser

Strip Type LED		LED Lumens (Per M) Length		Cutting Increments	Maximum Run Length (With 1 power feed) *Made up of 5M increments.
Flow Plus Top 3000K 5W	5W	330	1000mm 3000mm 5000mm	41.67mm	25M
Flow Plus Top 3000K 10W	10W	636	1000mm 3000mm 5000mm	41.67mm	15M
Flow Plus Top 4000K 5W	5W	330	1000mm 3000mm 5000mm	41.67mm	25M
Flow Plus Top 4000K 10W	10W	636	1000mm 3000mm 5000mm	41.67mm	15M



Available in Top and Side Configurations

Available in Top and Side configurations and either 5W or 10W options, the Flow Plus series has variants to suit any space.



Faze Flow Plus Top configuration



Faze Flow Plus Side configuration

IP 68

With an IP rating of 68, the Flow Plus is waterproof. This means the Flow Plus series can handle any heavy rainfall or water distribution without getting damaged.

We highly recommend the Flow Plus for outdoor use.

Extensive Colour Longevity

The Faze Flow Plus has an SDCM rating of 2, giving it the lowest level of colour shift available in LED strip lighting.

Most LED strip will yellow over time and experience colour shift, this is usually within a 3-5 year period. The Faze Flow Plus however is UV resistant and made with a high quality polyurethane material; which has a life expectancy of 5+ years or more before it starts to colour shift.







High Quality Materials

The Flow Plus is constructed from the best materials available, this includes a body crafted from polyurethane. This makes it both UV and chemical resistant.



Various Connections

Available in 3 different connections, the Flow Plus series allows you to connect your LED strip in any space.



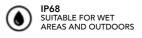
Durable

The Flow Plus has pre-manufactured connections, ensuring a strong and durable connection. This durability ensures long lasting and reliable light.

BEAM ANGL	E	FINISH
120°		Polyurethane White









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211 Specifications

105 Silo 60 212 Specifications







109 Luxe Long 214 Specifications



109 Lucid T 270 214 Specifications



113

215

113 Lucid T 350 215 Specifications



Surface Mounted

Surface mounted fittings have been a key piece of lighting design for decades. Their immense design value lies in their flexibility, since they can be installed in almost any space without dramatically altering the ceiling or wall.

Core

Stylish & High Quality Lighting

The Core simultaneously creates a stylish feature whilst also providing sufficient task lighting. This makes it ideal for areas with limited ceiling space.

Core

Core Adjustable 70 -

15W

Open In Browser

Core Adjustable 95-

LED 20W Lumens

Open In Browser

BEAM ANGLE

60°

Canopy Height 30mm

Canopy Height 30mm

B 150mm

₱ 125mm

1300 lm (3000K)

1420 lm (4000K)

1850 lm (3000K)

1920 lm (4000K)

Core Adjustable 70 and 95 Beam Options

ADDITIONAL REFLECTOR OPTIONS



1015 lm (3000K) 1090 lm (4000K) LED 12W

Open In Browser

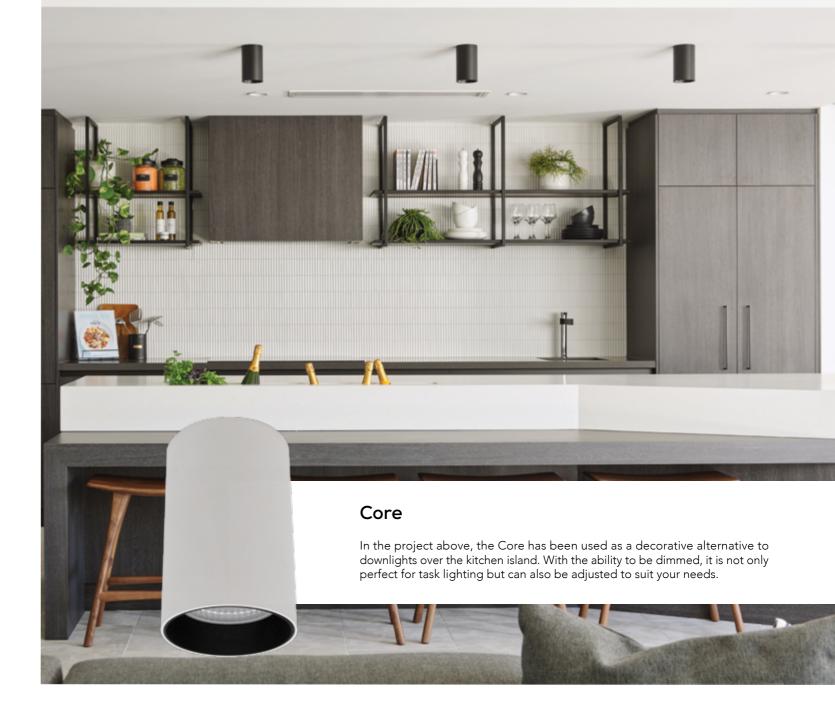


Core Beam Options

ANGLE	ADDITIONA REFLECTOR	
60°	15°	1 36°





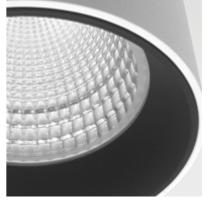






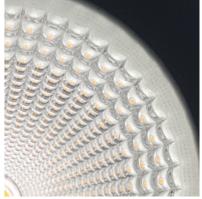
■ Index

Both the Core and Core Adjustable feature a built in driver, for ease of installation and seamless design.



Refined Black Baffle

A slim black baffle design, for visual comfort and reduced glare.



High Quality Reflector

For better light distribution and performance.





DIMMABLE

Core

Quick Connection System

The Core features a unique quick connection system, which has been designed for durability and easy installation.





Refined and Developed

The Core has been designed as a more simplistic fitting. With a higher lumen output, enhanced connection system and superior materials; the Core is a significant advancement in our surface mounted collection.



Hidden mounting plate/screws for a clean design.

Reduced size, less bulky.

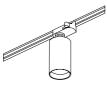
Reduced baffle, higher lumen output.

Versatile

The Core is also available as a suspended and track mounted fitting.

Core Track Page 167

Core Suspension Page 151





Core Adjustable

Heat Distribution

Thermal management is at the forefront of our minds when crafting our luminaires. Quality thermal management increases the longevity, and helps maintain the quality of our lights.



90° Tilt. 350° Rotation

Rotatable, flexible and dimmable; the Core Adjustable is the perfect light to meet all of your needs. Whether it be accent, task or ambient lighting, it is ideal as a bedside reading light, for highlighting artwork, or simply creating ambience.



Slimline Canopy

Designed with a minimalistic approach, this canopy suits any modern space with its clean and simple lines.

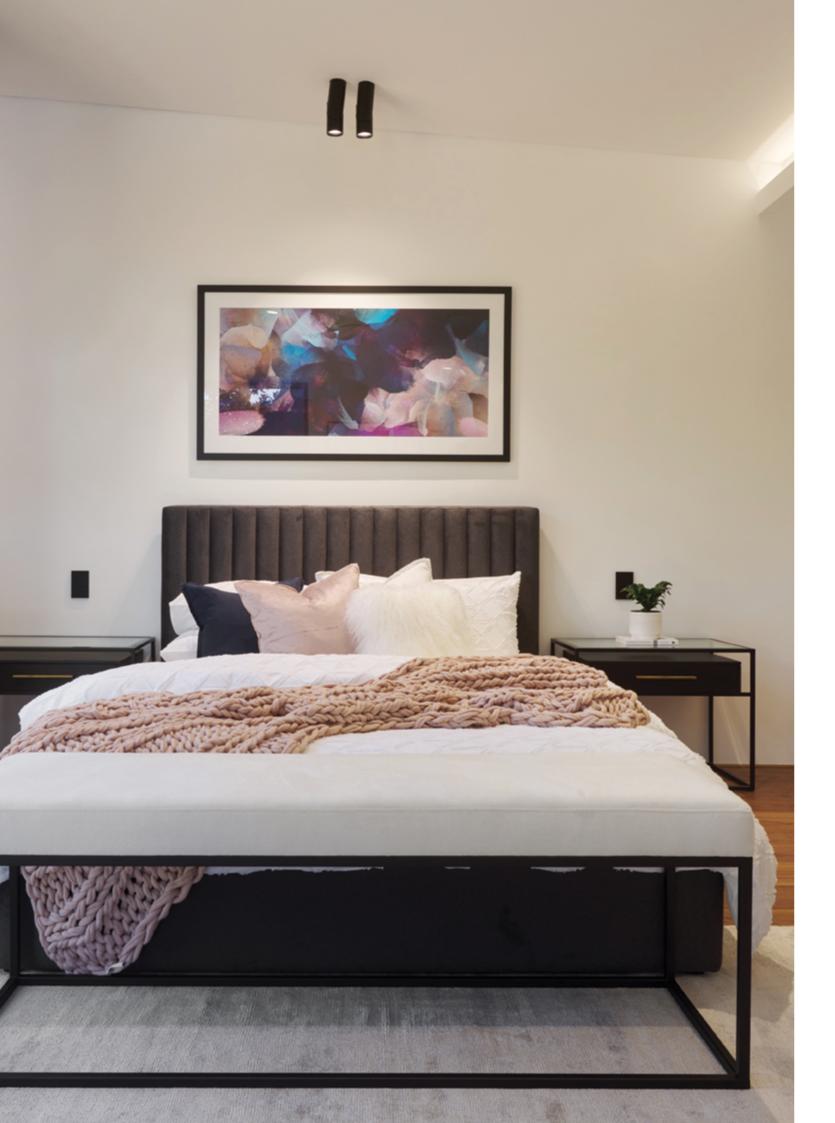


design that allows the Core Adjustable to be tilted up to 90° and rotated up to 350°.









Split

Highly adaptable, the Faze Split is the perfect design solution. Paired together or used individually, the Split has a modern design aesthetic that fits seamlessly into any interior space.



LED 12W Lume

Open In Browser

Adjustable and Rotatable

The Split achieves both accent and task lighting due to its innovative rotating components.



Tilt of up to 60°

Rotation of up to 350°

Modern and Versatile Design

1070 lm (3000K) 1123 lm (4000K)

The Split was designed to be as versatile as possible, whilst still retaining a stylish aesthetic.

Discreet Lock-In Mount

The lock-in screws on the Split are discreet, complementing its minimalistic design.

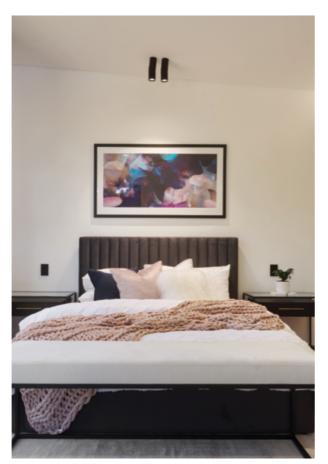
Geometric Lines

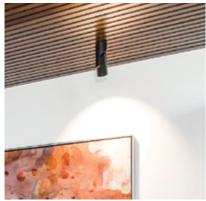
The hinge design on the Split uses a geometric outline to suit any space it is used in.

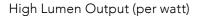
Slim Design with —— Powder Coated Finish

A slim profile design and a powder coated finish once again assists the Split in retaining its modern appeal.









As the Split is manufactured with the highest quality components, the light emission reflects this; with a lumen output per watt of 89, that is exceptionally high for its class.



Built in Phase-cut Dimming

Featuring a built in dimmer, the Split allows for an easy and seamless installation.



Cutting Edge Design

The Split has been designed with a slim, sharp profile to suit any modern living

BEAM ANGLE 50° 1 36°

ADDITIONAL REFLECTOR OPTIONS

Powder Coated Black Powder Coated White



BAFFLE OPTIONS

Powder Coated Black (standard) Powder Coated White Powder Coated Gold









O DIMMABLE

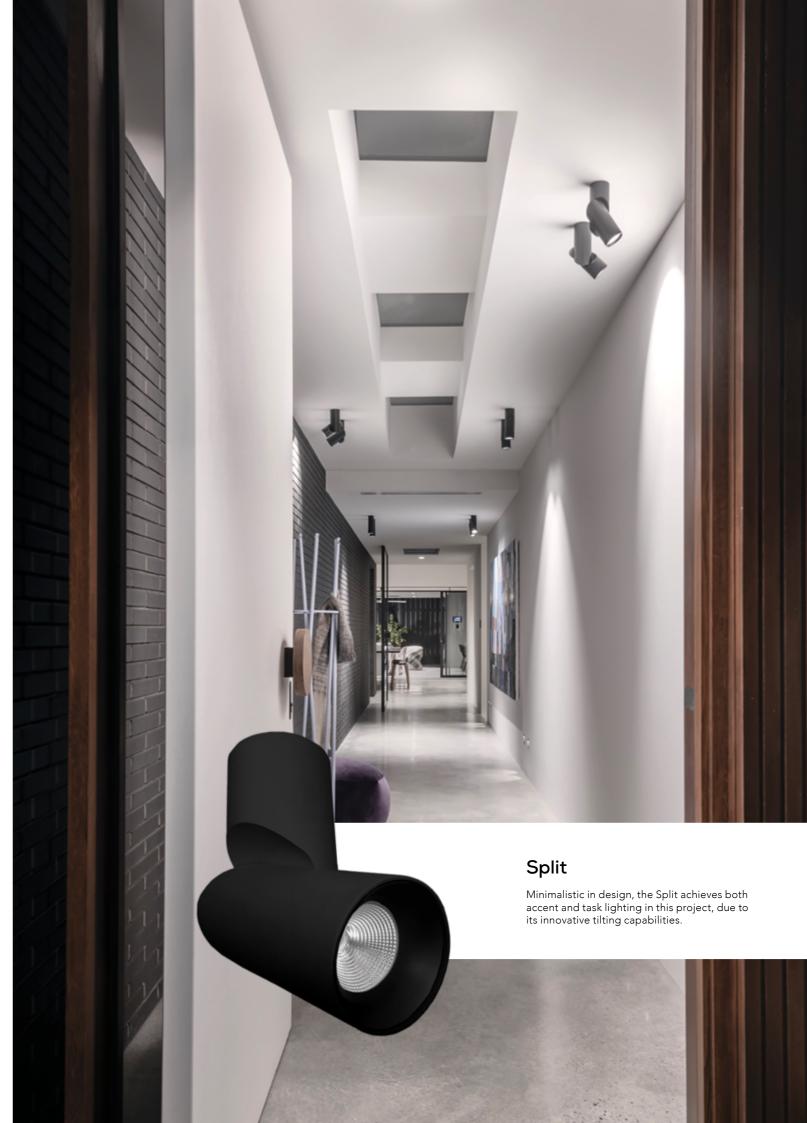


FINISHES

FLICKER FREE







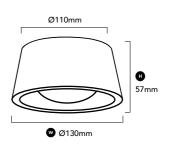


Kani

Practical & Aesthetic

The Kani is our latest surface mounted luminaire. With simple and decorative styling in mind, the Kani functions as both a practical and aesthetic light fixture.





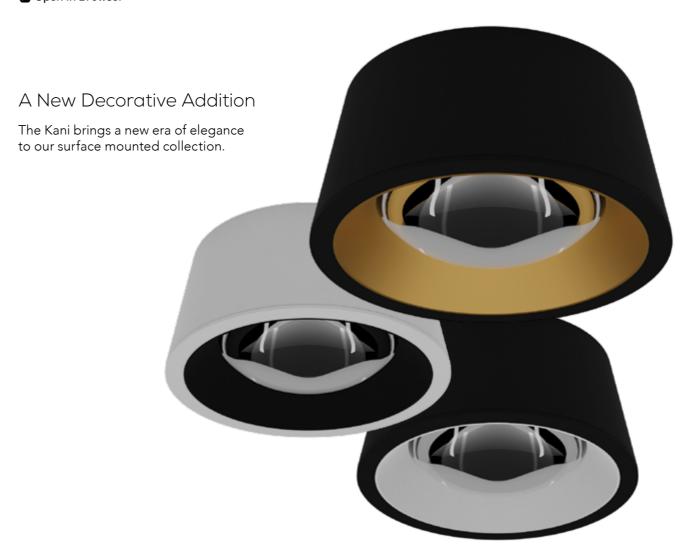


LED 15W

■ Index

1050 lm (3000K) 1100 lm (4000K)

Open In Browser



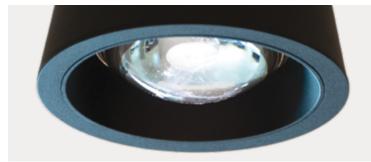
Specialised Optic Lens

With a convex optic glass lens, the Kani can emit light of up to 1050 lumens.



240V Dimmable LED Chip

Featuring a 240V LED chip, the Kani doesn't require a driver. This makes installation a breeze and results in a slim profile design.

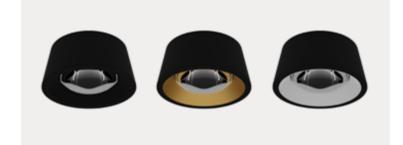


Interchangeable Baffle

The Kani encompasses interchangeable baffles, available in 3 finishes.



Powder Coated Black (standard) Powder Coated White Powder Coated Gold





Seamless Ceiling Mount

The Kani's ceiling application is seamless, with no visible mounting screws or gaps.



Quick Connection Canopy

The Kani has a quick connection system, which allows for simple installation to the ceiling.



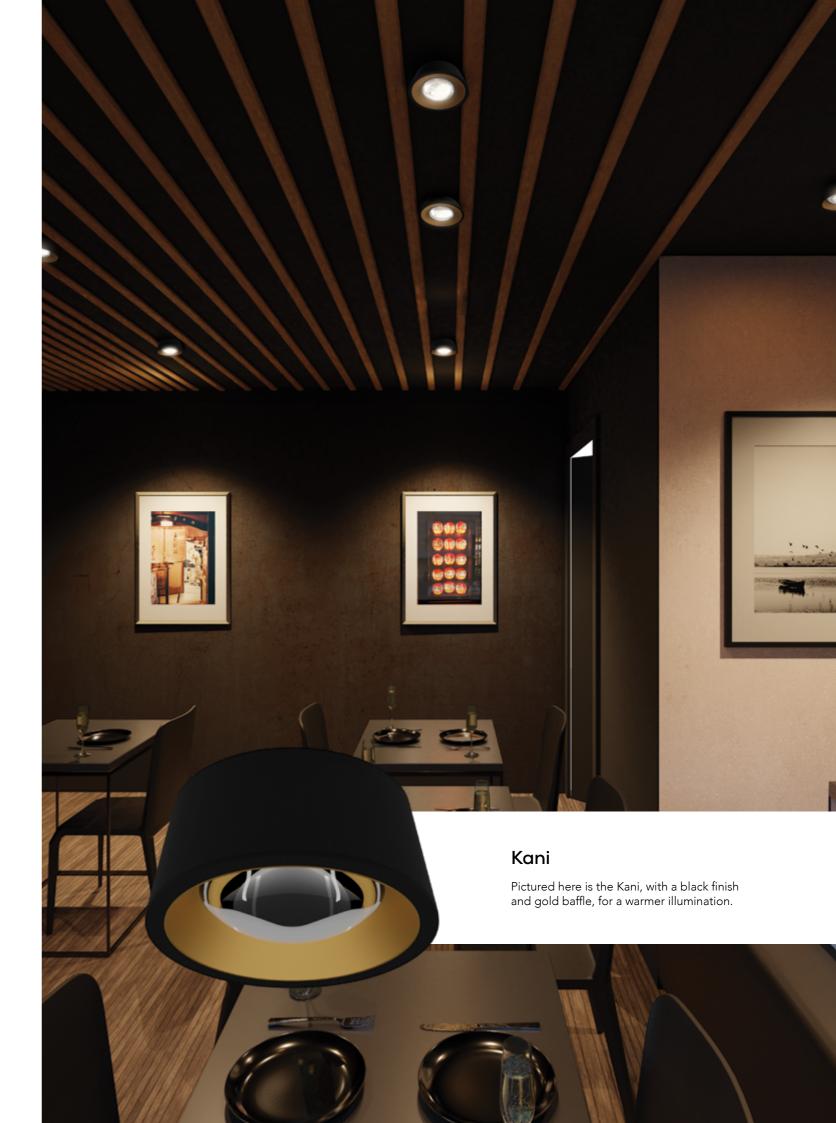
Slim Profile Design

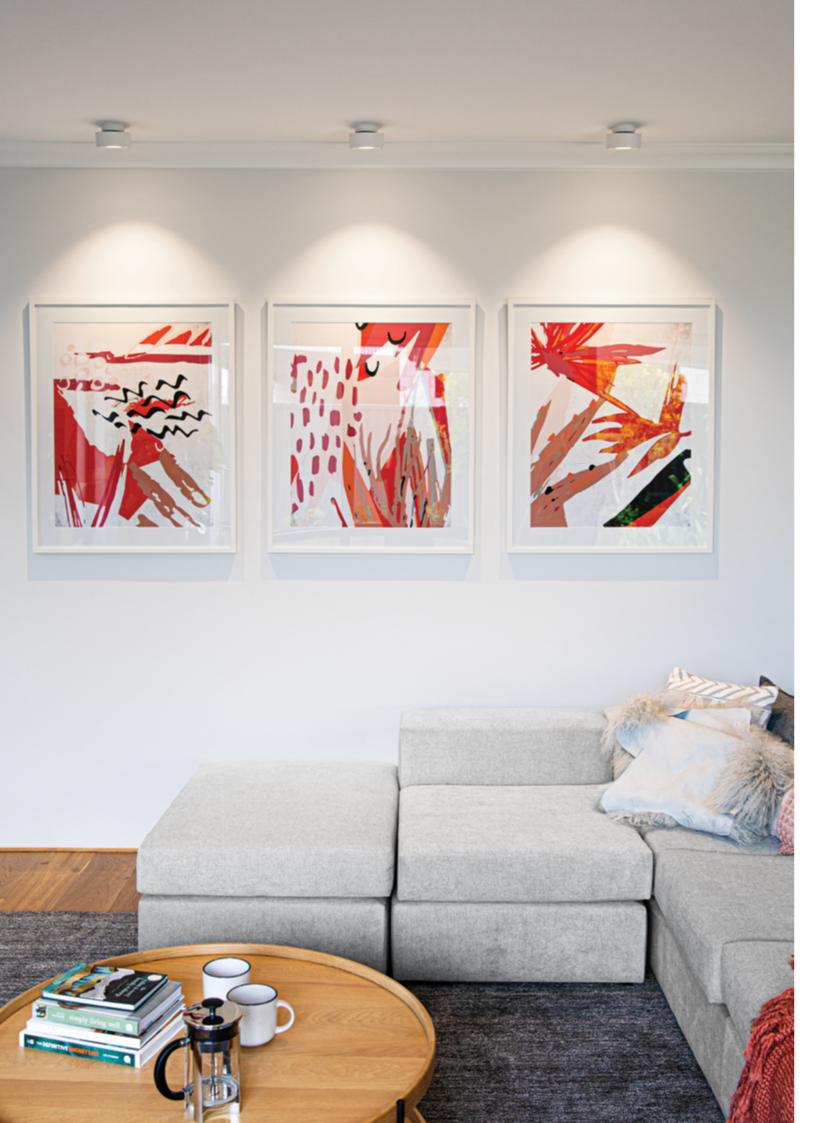
The Kani has a slim, low profile design, with clean lines and a modern aesthetic.











Vita

Sleek, Versatile, & Seamless

The Vita is sleek and versatile in design and fits seamlessly into both residential and commercial interior spaces. The flexibility of the Vita ensures unlimited design opportunities.



Vita Fixed -



SIDE VIEW Negative detail from the surface ₿ 47mm

1140 lm (3000K) 1180 lm (4000K) **LED** 12W

Open In Browser

Vita Adjustable



1140 lm (3000K) 1180 lm (4000K) LED 12W

Open In Browser

■ Index



FINISHES

Powder Coated Black Powder Coated White







Vita Track

Track variation also available, please refer to page 173 for details.





Interchangeable Magnetic Snap-Lock Fascia

The Vita embodies a snap-lock front fascia, which is available in 3 different finishes. This allows for customisation to complement any interior space.

FASCIA FINISHES

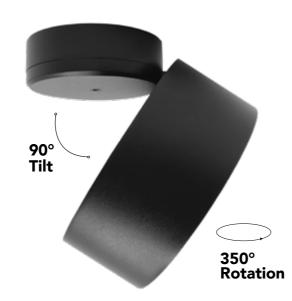


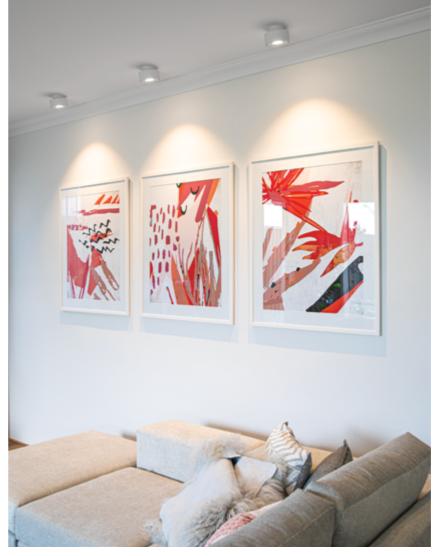


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Revolutionary Hinge Design

The Vita features a revolutionary hinge design, allowing a 90° tilt and 350° rotation, all in one smooth motion.











The Vita has a quick connection system which means that when the electrician installs the base plate, the fitting then just snaps into place. From then on, the fitting is tool free.



Specially Designed Circular Driver

The Vita showcases a unique circular driver with a power factor of 0.95. Fully dimmable and specially designed for the Vita's circular shape, this is one of the most efficient drivers available.



High Lumen Output

The Vita showcases some of the highest lumen output readings of its class, with an output of 1180+ lumens.

BEAM ANGLE

ADDITIONAL REFLECTOR OPTIONS









90+





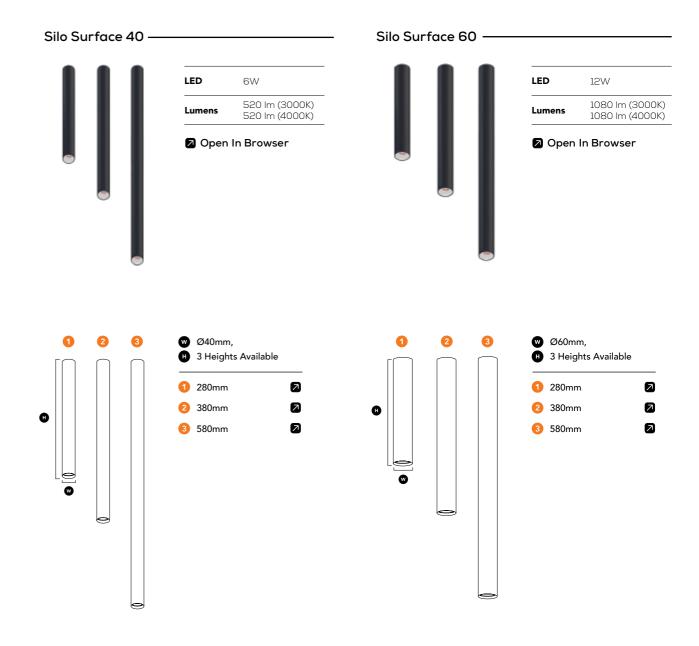


Silo Surface

Endless Design Opportunities

■ Index

The Silo Surface has a simple yet adaptable design, providing endless design opportunities. With various heights and diameters available, the Silo Surface allows you to channel your inner creative and design a custom look that is unique to your project.



Quick Connection System

The quick connection system is designed for ease and simplicity, allowing a swift and effortless installation. This results in a seamless final product that adds to the design aesthetic of the fitting.





Cultivated Lens Innovation

The Silo Surface features the latest in lens technology, helping to guide virtually every ray of light emitted by the LED. The lens improves the efficiency of the fitting, enhances visual comfort and dramatically reduces glare.







Deep-Set Black Baffle

The Silo Surface incorporates a deep-set black baffle, which reduces glare and enhances visual comfort.

Citizen LEDs for High Lumen Output

The Silo Surface is one of the best in its class, with an output of 1100 lumens.

Slim, Modern Design

The Silo Surface is designed with modern aesthetics in mind. It was created as a contemporary alternative to downlights, perfect over a kitchen island or dining table.

Infinite Design Options

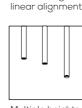
With various heights and widths at hand, the Silo Surface creates a unique lighting feature when installed as a cluster.





Same height,





Multiple heights, linear alignment



The Silo Surface series has been strategically designed to produce the best possible light, whilst also being durable, sustainable and stylish. Available in 5 different beam angles, it is the perfect choice for accent lighting.



BEAM ANGLE



























FLICKER FREE







BAFFLE OPTIONS





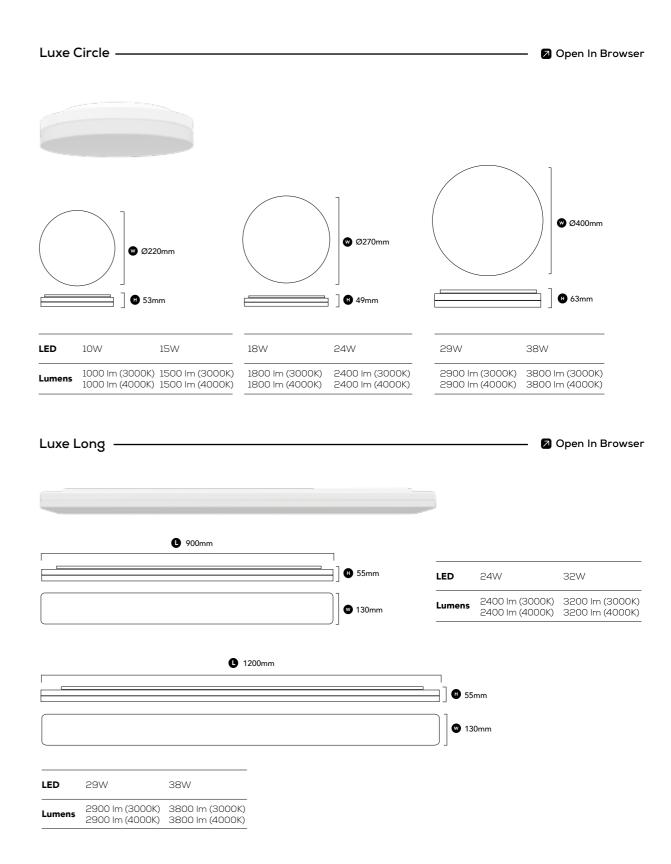




Luxe

■ Index

Architectonic and balanced, the Luxe series combines advanced LED technology with a refined, contemporary aesthetic. The Luxe series has been revamped and redesigned with a higher CRI and more wattage options.





Dot Free Illumination

Precise positioning of the LEDs allows for seamless light distribution.

Increased CRI, 90+

With an increased CRI of 90 from 80, the Luxe series is now more advanced at enhancing colours than ever before.



Easy Installation

The Luxe series features quick releases and large wiring spaces for easy installation.



Integrated Drivers

All of the Luxe fittings feature 240V integrated drivers, allowing for straight forward installation.



Superior Polycarbonate Housing

Constructed with the best quality materials for the extended durability.











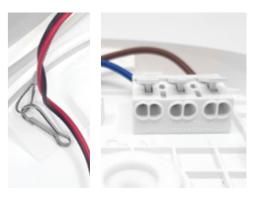
IP54 SUITABLE FOR WET AREAS AND OUTDOORS LUXE CIRCLE 400mm IP20



■ Index

New Switchable Wattage and Easy Installation System

With the ability to now switch between wattages, and a much easier installation process, the Luxe Circle and Luxe Long are superior in efficiency.



Quick Connection Clip and Wiring

With a hook to attach both ends while wiring and a simple clip connection, the Luxe Circle makes wiring trouble-free.



Quick Release

The Luxe Circle features two quick release push-in buttons on each side, making it easy to release when needed.



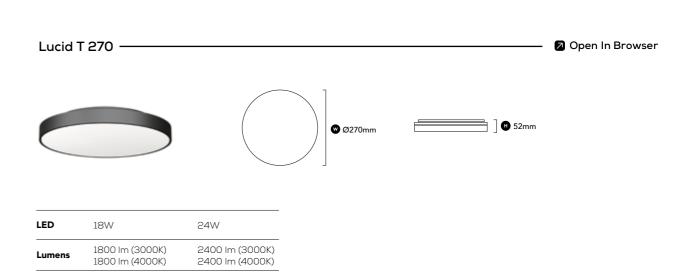
Multiple Cable Entry Points

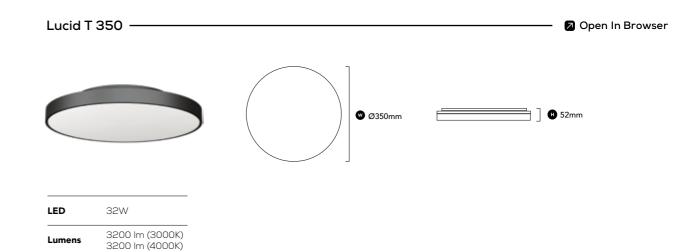
To allow for an easier installation process



Lucid T

The Lucid T series incorporates powerful illumination with advanced LED technology. Its modern and minimal design allows it to fit into any residential or commercial space.

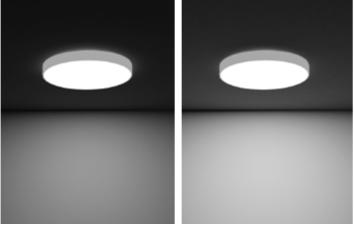






Lucid T 270 is Interchangeable Between Wattages

The Lucid T 270 has been designed with versatility in mind; it's ability to swap between wattages with the flick of a switch allows for light manipulation on site.



Lucid T 270 set to 18W

Lucid T 270 set to 24W

UV Resistant. Polycarbonate Housing

The Lucid T series is constructed with the highest quality polycarbonate for an unmatched level of durability. As a result of this construction, these luminaires are UV resistant and will not rust.

This also gives the Lucid T series an IK rating of 10, ensuring protection against external impact.





IP 54

With an IP rating of 54, the Lucid T series can be used in indoors, and outdoors in wet areas.



Integrated Dimmable Drivers

The Lucid T fittings feature integrated dimmable drivers, which allow for easy installation and smooth dimming.



Minimal Design Aesthetic

The Lucid T fittings incorporate a negative detail to enhance a minimal design aesthetic.







FLICKER FREE



DIMMABLE



IP54 SUITABLE FOR WET AREAS AND OUTDOORS





Easy Installation System

The Lucid T has been designed with effortless installation in mind, its guick release system ensures a simple and fast application process.



Quick Connection Clip and Wiring

With a hook to attach both ends during installation and the wiring itself being a simple clip connection, the Lucid T makes the application process simple.



Quick Release

The Lucid T features two quick release push-in buttons on either side, making it quick and easy to release.



Multiple Cable Entry Points

For easier installation.



Surface Mounted









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Wall Lights

Wall lights are a versatile lighting choice that not only add character to your space but are also incredibly functional. They are a key component of any layered lighting scheme, due to all the different types that are available.

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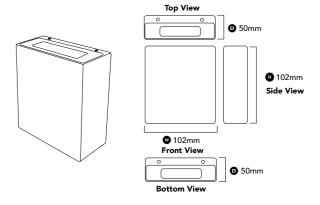
Kubo

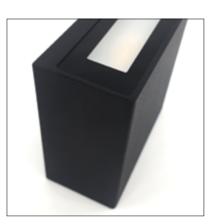
The Kubo has a subtle, yet stylish design. With its high IP rating and two-directional light output, it is equally suited for indoor and outdoor applications.

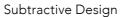
Open In Browser



LED	6W
Lumens	400 lm (3000K) 485 lm (4000K)







When developing the Kubo, a subtractive design philosophy was used, removing any imperfections and extraneous parts to create a strong, minimalistic design.

FINISHES



Built in Flicker Free Driver

Featuring a built in flicker free driver, the Kubo has an increased power factor ensuring greater efficiency.



Diffuse Lens

The Kubo features a diffuse lens, providing soft ambient light.

BEAM ANGLE

Dual 110°

Diffused soft light

Powder Coated Black

Powder Coated White Powder Coated Grey























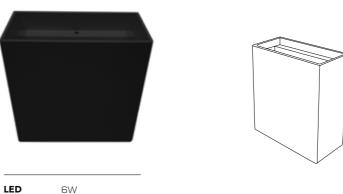


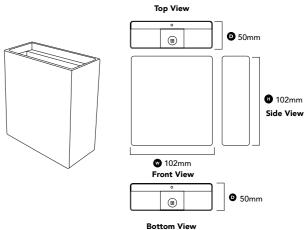
Kobi

Seamless External Design

Kobi is an IP20 rated internal wall light. It features a seamless external design for visual comfort, achieved by concealing the mounting screws inside the fitting. Kobi also features 2x3W LED chips with 92+ CRI achieving a crisp light output.

Open In Browser







400 lm (3000K)

435 lm (4000K)





Deep Set Black Baffle

Creating the perfect soft, ambient light emission.

Minimalistic Square Design

A simplistic design, ideal for modern

Built in Flicker Free Driver

The Kobi has an increased power factor, ensuring greater efficiency.













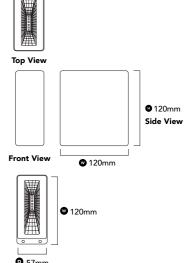
Dice

The sleek, rectangular design of the Dice, as well as its high IP rating and two-directional light output, ensures that it is equally suited for indoor and outdoor applications.

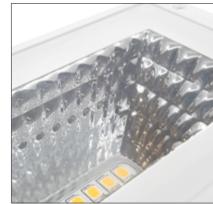
Open In Browser













Easy Installation, featuring a Removable Driver

The Dice features a removable driver, providing an easier and faster installation process. As well as allowing for a remote driver, if required.

Deep Set Reflector

910 lm (3000K) 960 lm (4000K)

The deep set faceted reflector results in maximum light emission.

High Quality Aluminium Housing

Ideal for exterior lighting applications.

BEAM ANGLE

Dual 90°

FINISHES







O DIMMABLE FLICKER FREE

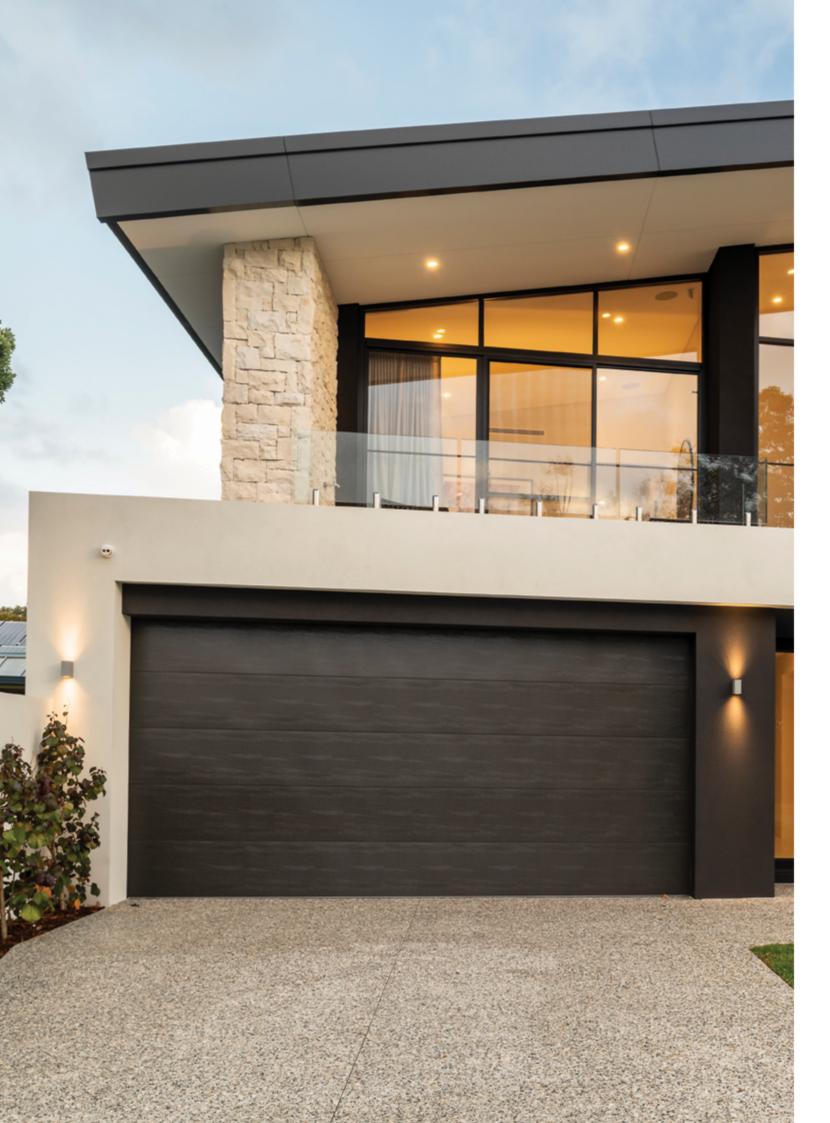






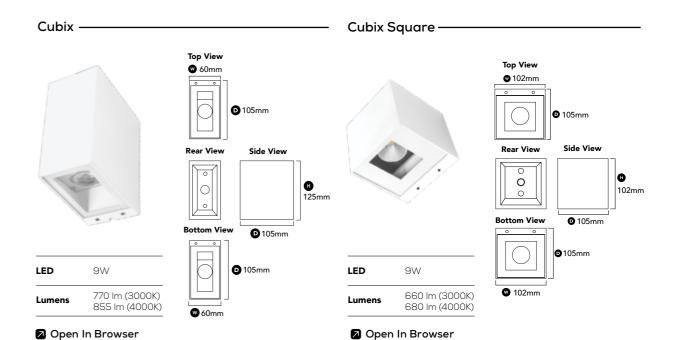






Cubix

The sleek, minimal geometric design of the Cubix series is equally suited for both indoor and outdoor spaces.









Two-Directional Light Output

Incorporating both an upward and downward light direction, the Cubix series creates a structured lighting effect on both pillars and walls.

Cubix Square High Quality Reflector

The Cubix Square has a high quality reflector that contributes greatly to the high lumen output of the fitting.

Cubix Sophisticated Lens Technology

The Cubix lenses are angled onto the surface to accentuate the light emission.







O DIMMABLE

Step

The Faze Step fittings are modern luminaires that provide subtle light; perfect for stairs and hallways. With an IP rating of 54, they are suitable for both external and internal applications.

™ Ø105mm

1 70mm

Step Round Step Square *Measurements are with the wall box included. Please refer to specifications for individual *Measurements are with the wall box included. Please refer to specifications for individual Cut Out Cut Out LED ЗW ЗW LED 105 lm (3000K) 110 lm (4000K) 105 lm (3000K) 110 lm (4000K)



Built In 240V Driver

Open In Browser

The Step fittings feature built in 240V drivers, resulting in a simple installation process.



Open In Browser

PVC Wall Box

All the Step fittings include a PVC wall box, for safe storage of the fittings electrical connections.



1 70mm

IP 54

90mm

With an IP rating of 54, the Step fittings can be used both indoors and outdoors, including wet areas.







Slide

Minimal, functional and versatile, the Slide is dual purpose, designed for both decorative and functional lighting applications.







The Most Flexible Wall Light Available

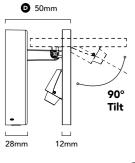
With the ability to tilt, rotate and have two different light modes, the Slide is the most flexible wall light we have available. An all-in-one light, the Slide can be used in any project, for any application.

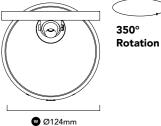


13W *operating wattage 14.8W

Reading Light 540 lm (3000K) Ambient Light 106 lm (3000K)

Open In Browser







Advanced Illumination Technology

The Slide offers optimum light versatility, with the ability to change between decorative and accent lighting modes. With the simple press of a button, this fitting can go from a 360° luminous glow, to a 60° beam angle; ideal for accent or task lighting.



90° Adjustable 350° Rotation

Using a circular hinge design, the Slide has the ability to be adjusted up to 90° and rotated up to 350°; for a variety of lighting opportunities.



Touch Sensitive Dimming

The Slide uses touch sensitivity to control its dimming settings. With a small button illuminated with a soft amber light, it is easily accessible if needed throughout the night.

BEAM ANGLE (switchable)



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Reading Light 2.6W Ambient Light 6W

Powder Coated Black Powder Coated White

FINISHES

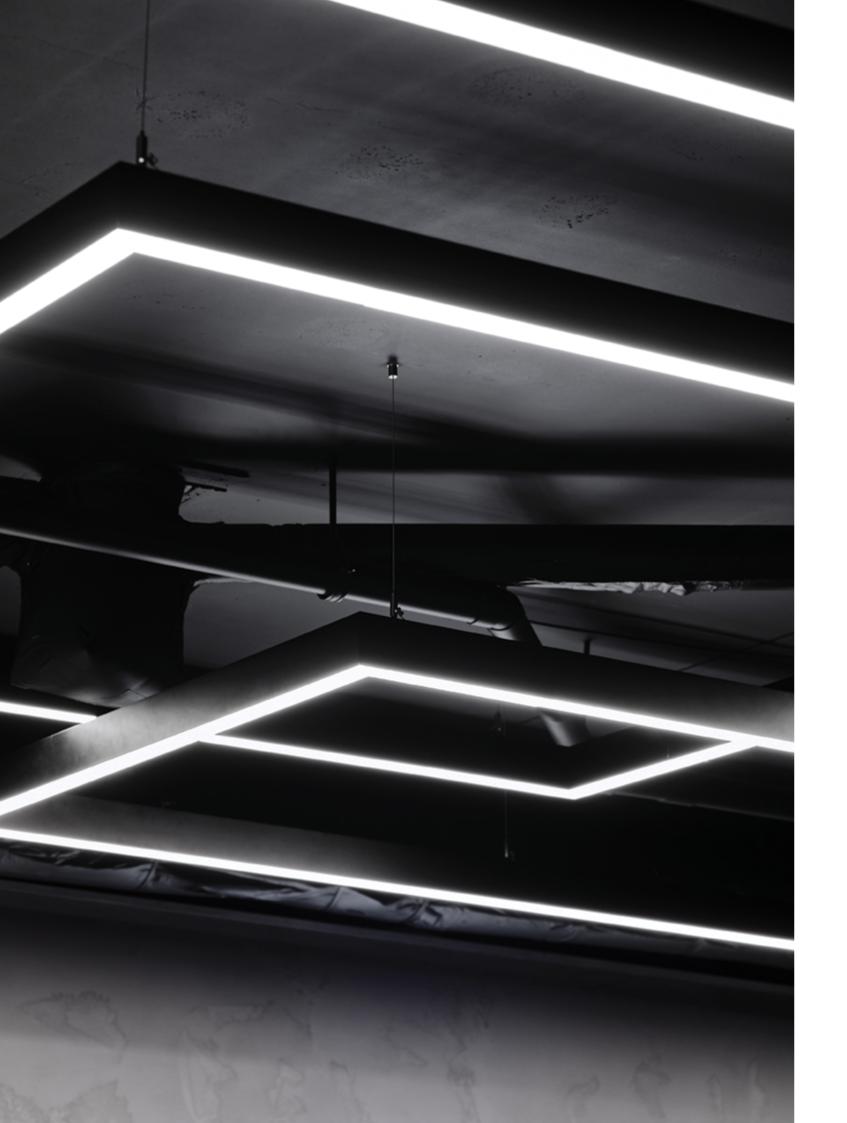
















Line Opal

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Line Opal Corner 137

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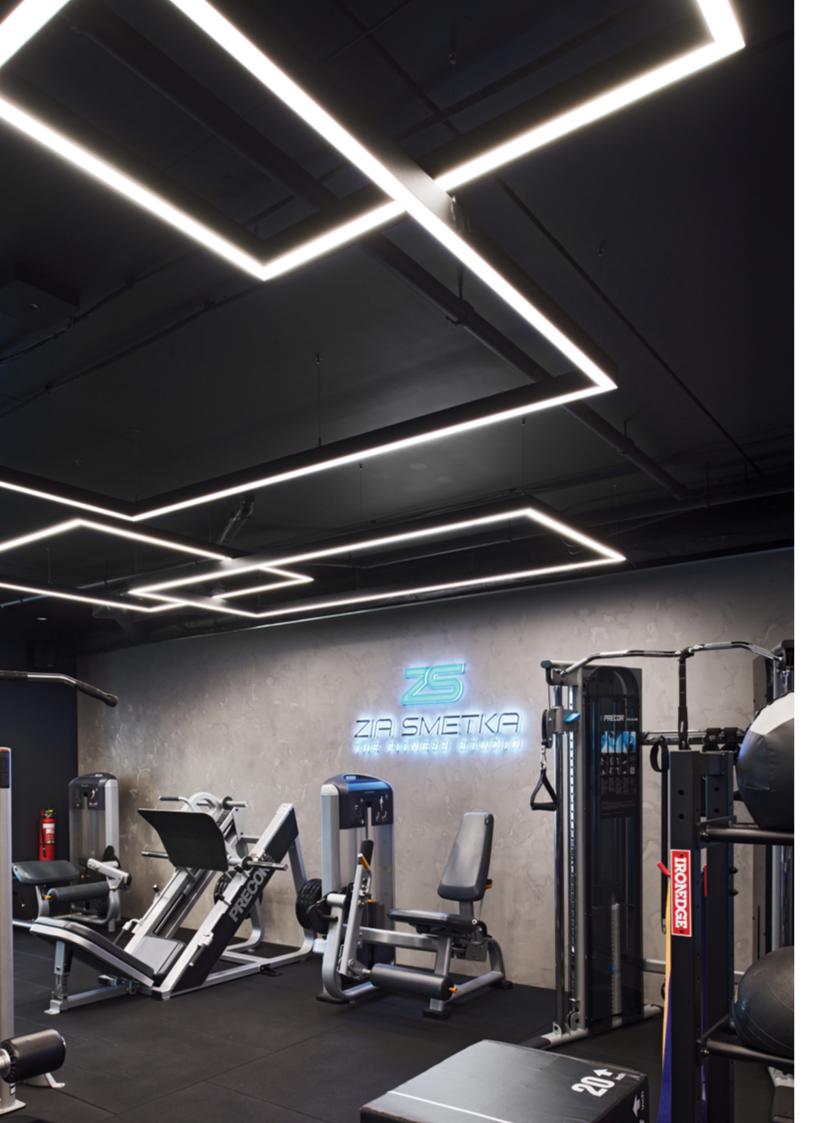
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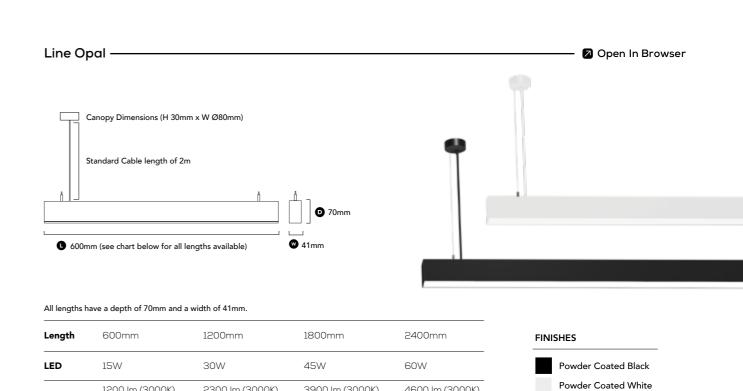
Linear Lights

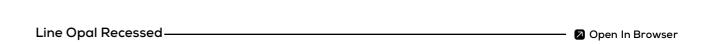
Linear lighting provides a functional and minimalist style to any project. As they can be suspended, surface mounted or recessed, they are an ideal design solution for any application. Our collection of linear lights are available in a number of different lengths and combinations, allowing for flexible lighting in commercial projects as well as in the family home.



Line Opal

The Line Opal series is practical and stylish. With numerous mounting and design options, they provide flexibility across both residential and commercial projects.





3900 lm (3000K) 3955 lm (3000K)

4600 lm (3000K) 4850 lm (3000K)



2300 lm (3000K) 2424 lm (3000K)

1200 lm (3000K) 1230 lm (3000K)

Length	613mm	1213mm	1813mm	2413mm
Cut-Out	45mm (W)	45mm (W)	45mm (W)	45mm (W)
Dimensions	603mm (L)	1203mm (L)	1803mm (L)	2403mm (L)
LED	15W	30W	45W	60W
Lumens	1200 lm (3000K)	2300 lm (3000K)	3900 lm (3000K)	4600 lm (3000K)
	1230 lm (3000K)	2424 lm (3000K)	3955 lm (3000K)	4850 lm (3000K)







Surface Mounted and Suspended Options

Our Line Opal comes with a suspension kit, giving you the choice to use it as either a surface mounted or suspended fitting.







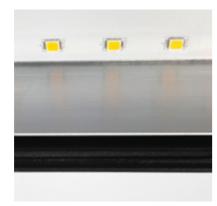




Suspension Project

Surface Mounted Project







Built in, Phase Cut Dimming

The Line Opal features a built in flicker free driver. This allows for smooth dimming and flicker free lighting.

Please note that this fitting is standard as phase cut dimming. It is also available in 1-10V dimming, with non-dimming options available, upon request.

Glare Reduction

The Line Opal incorporates a deep set LED heat sink and precise opal diffuser. Combined, these provide a UGR of less than 22; therefore reducing glare and increasing visual comfort.

Samsung LEDs

Utilising Samsung LEDs, the Line Opal maintains a 90+ CRI and high quality light emission.

BEAM ANGLE



SAMSUNG LED's



DIMMABLE





FLICKER FREE





Powder Coated Aluminium Body



Aluminium Heat Sink



Polycarbonate (Opal) Diffuser



High Quality Materials

Constructed with an aluminium body, aluminium heat sink and a polycarbonate diffuser; the Line Opal has been developed for longevity and durability.



Surface

Mounting Clip



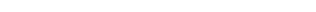


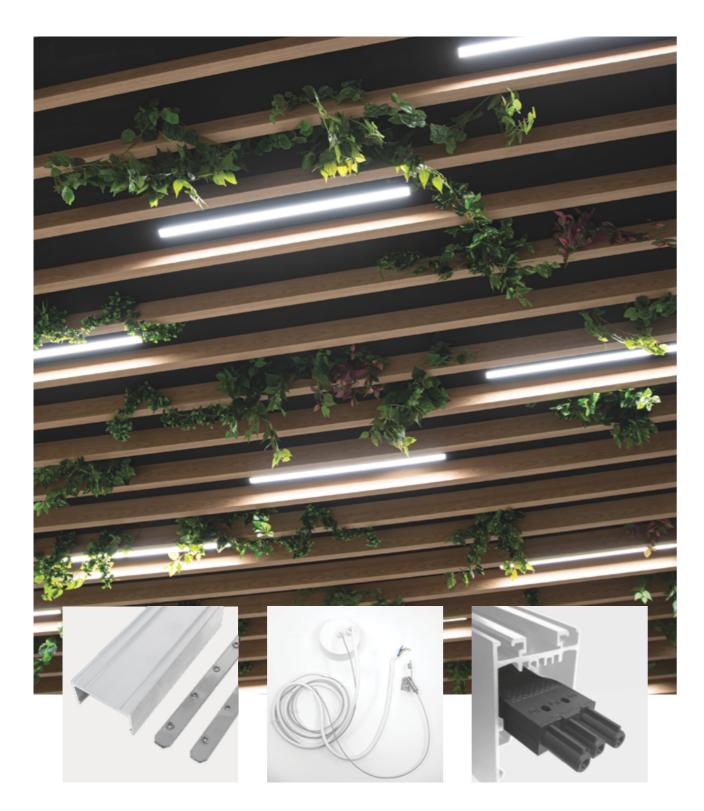


Quick Connection System

Our specially designed aluminium joiner is made to fit perfectly between any required lengths and provide extremely strong support. This results in seamless connections and a flawless visual alignment.

The Line Opal also incorporates quick connection plugs, a quick connect canopy and the option for surface mounting clips, if required.







We reviewed our mounting system and have updated it to be stronger and more durable than ever before.

4m Suspension Kit Now Available

This allows for use in projects that have greater ceiling heights.

Cultivated Power Supply

The Line Opal now has an increased total length of 30m per one power feed.

Refer to our Linear Modules guide for further length configuration information.



Corner Connectors

The Line Opal series now includes corner connections, which create all new lighting arrangements for any type of project.

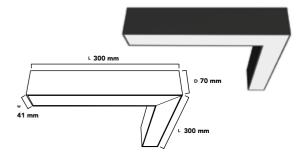
These corner pieces are also powered by their own built in flicker free driver.

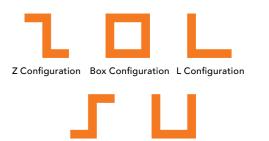
Open In Browser

Utilised to create 5 basic configurations

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This allows for more design variety and the ability to cater your lighting to your unique space.

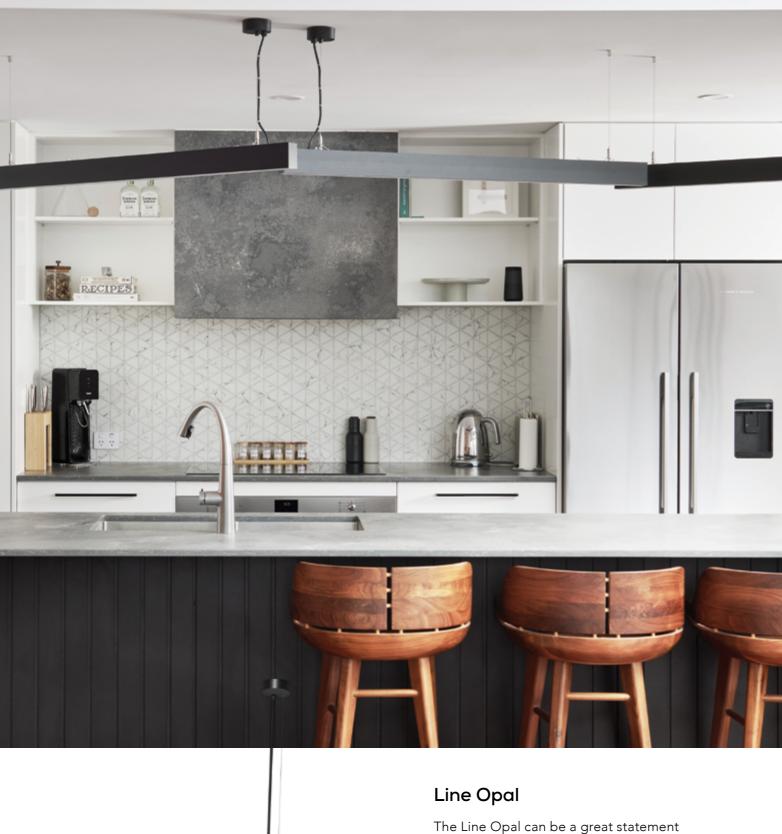






S Configuration

U Configuration



piece over a bench top, desk or counter. In this project, 3 of the 1200mm lengths have been suspended over the kitchen bench.



Linear Modules

Use the below guide of preconfigured lengths for some of the possible installations of our Line Opal series.

Linear Module Key

Colour Line Opal Length 600mm 1200mm 1800mm 2400mm

Please note

The Line Opal Surface Mount will have a 3mm detail from the ceiling once installed.

One aluminium joiner is required per join.

Maximum Single Power Feed Length

The Line Opal can run up to 30m from 1 power feed.

				Total Length
2400mm	600mm			3000mm
	1200mm			3600mm
2400mm	1800mm			4200mm
	Y	 ⇒		4800mm
2400mm	2400mm			
2400mm	2400mm	600mm		
2400mm	2400mm	1200mm		6000mm
2400mm	2400mm	1800mm		6600mm
2400mm	2400mm	2400mm	=	7200mm
2400mm	2400mm	2400mm	600mm	7800mm
240011111	240011111	2400111111	00011111	8400mm
2400mm	2400mm	2400mm	1200mm	
2400mm	2400mm	2400mm	1800mm	9000mm
2400mm	2400mm	2400mm	2400mm	9600mm

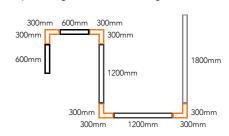
Endless Customisation

■ Index

With the various lengths available, there are endless design possibilities. All lengths are interchangeable and can be configured in any order.



Example Configuration - Various Lengths + Corners



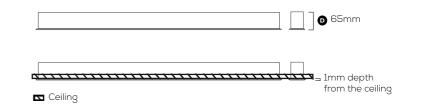


Line Opal Recessed

Open In Browser



The Line Opal Recessed features a low-profile design, with a total depth of only 65mm.





Opal Diffuser

Incorporated into the Line Opal collection, the Recessed option also uses an opal diffuser.



Aluminium Body

The Line Opal Recessed also features a body constructed of aluminium, available in either white or black powder coated finishes.



Heavy Duty Mounting Clips

The Line Opal Recessed includes heavy duty mounting clips, for simple and secure installation.



Glare Reduction

The Line Opal Recessed incorporates a deep set LED heat sink and a specialised opal diffuser. Combined, these provide a UGR of less than 22; therefore reducing glare and increasing visual comfort.



External Flicker Free Driver

The Line Opal Recessed features an external flicker free driver, which comes mounted as standard, for easy installation. This driver creates smooth dimming and flicker free lighting.





Powder Coated Black Powder Coated White

FINISHES













Quick Connection System and Flicker Free, Dimmable Drive

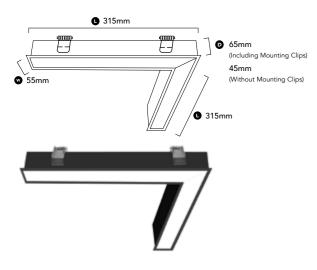
The Line Opal Recessed has quick connection to its external phase-cut, flicker free, dimmable driver. External DALI or 1-10V drivers are also available upon request.



Corner Connectors

With the addition of corner connectors, the Line Opal Recessed can be used to create all new lighting arrangements.

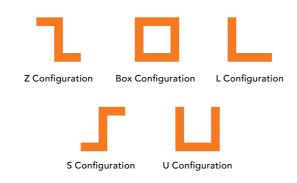
Open In Browser





Utilised to create 5 basic configurations

Creating more design variety and the ability to cater your lighting to your unique space.



Recessed Linear Modules

Use the below guide of preconfigured lengths for some of the possible installations of our Line Opal Recessed series.

Linear Module Key

Colour	Line Opal Length (Including Both End Caps)
	613mm
	1213mm
	1813mm
	2413mm

Please note

One aluminium joiner is required between each module.

Maximum Power Feed Length

The Line Opal Recessed runs off of 1 power feed per 30m.

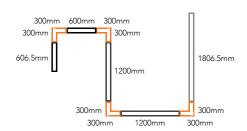
				Total Length
2406.5mm	606.5mm			3013mm
2406.5mm	1206.5mm			3613mm
2406.5mm	1806.5mm			4213mm
2406.5mm	2406.5mm	—		4813mm
2406.5mm	2400mm	606.5mm		5413mm
2406.5mm	2400mm	1206.5mm		6013mm
2406.5mm	2400mm	1806.5mm		6613mm
2406.5mm	2400mm	2406.5mm	=	7213mm
2406.5mm	2400mm	2400mm	606.5mm	7813mm
2406.5mm	2400mm	2400mm	1206.5mm	8413mm
2406.5mm	2400mm	2400mm	1806.5mm	9013mm
2406.5mm	2400mm	2400mm	2406.5mm	9613mm

Endless Customisation

■ Index

With the various lengths available, the possibilities are endless. All lengths are interchangeable and can be configured in any order.

Example Configuration - Various Lengths + Corners









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Kani Suspension Specifications

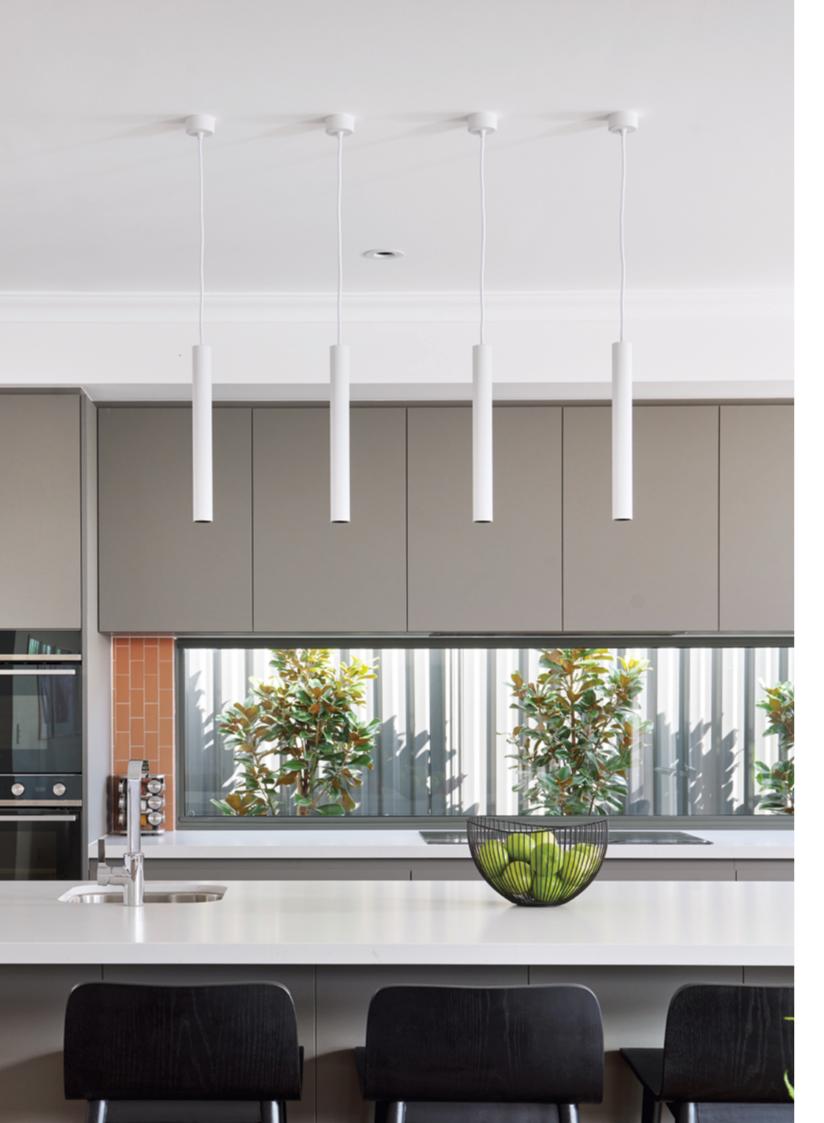
Core Suspension

210 Specifications

Suspension Lights

Suspension lights are suitable for lighting large spaces, as well as directing light onto a particular area. Suspension lighting has become a decorative addition to interior design, perfect for both individual use or clustered in a group. Extremely versatile, these pendants can transform the look and feel of any room.

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Silo Suspension

■ Index

The Silo Suspension has a simple yet sophisticated design, providing endless design opportunities. With various heights and diameters, the Silo Suspension allows you to create unique and dynamic lighting to your space.







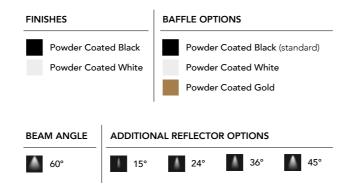


The Silo Suspension series has been strategically designed to produce the best possible light, whilst also maintaining durability, sustainability and style. Available in either black or white, with various heights and widths; this pendant is ideal for accent lighting.

Make a Statement

The Silo Suspension creates the perfect lighting feature. Both functional and decorative, the Silo Suspension is extremely flexible in its design use.

(DIMMABLE FLICKER FREE













Advanced Lens Technology

The Silo Suspension features the latest in lens technology, guiding virtually every ray of light emitted by the LED. The lens improves the efficiency of the fitting, enhances visual comfort and dramatically reduces glare.

Quick Connection System

The quick connection system has been designed for ease and simplicity, allowing a fast and simple installation process. This allows for a seamless design that compliments the aesthetic.

Slim, Modern Design

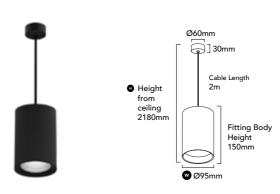
The Silo Suspension is designed with a modern aesthetic in mind. Created as a slim and modern lighting alternative for over a kitchen bench, table or in a cluster.



Core Suspension

The Core Suspension provides yet another alternative to our suspension collection. The Core Suspension is a shorter, yet wider fitting compared to others in our range; providing an exceptionally high lumen output.

Open In Browser



Cable Length	2m
LED	12W
Lumens	930 lm (3000K) 1090 lm (3000K)







Built in Dimmable Flicker Free Driver

The Core Suspension features a built in phase cut dimmable driver, for ease of installation and a seamless design.

Refined Black Baffle

A slim black baffle design, for visual comfort and reduced glare.

High Quality Reflector

For better light distribution and performance.

BEAM ANGLE	ADDITIONAL REFLECTOR OPTIONS	FINISHES	BAFFLE OPTIONS
60°	36°	Powder Coated Black	Powder Coated Black (standard)
	l	Powder Coated White	Powder Coated White
		I	Powder Coated Gold







FLICKER FREE

■ Index





Flare Series

Our Faze Flare is the latest addition to our pendant selection. Featuring a contemporary cylindrical design with a subtle flared tip, this minimal pendant brings a touch of elegance to our Faze collection.

Flare 3 -



LED	11W
Lumens	650 lm (3000K)

Open In Browser



A Touch Of Elegance

The Flare series includes a new minimal and contemporary design.

Flare Single-



LED	7W
Lumens	289 lm (3000K

Open In Browser

FINISHES

BEAM ANGLE







White, Black or Brass

The Flare Series is available in Powder Coated Black, Powder Coated White, or Brass. Available with a black baffle to reduce glare.



Powder Coated Black (standard) Powder Coated White Brass

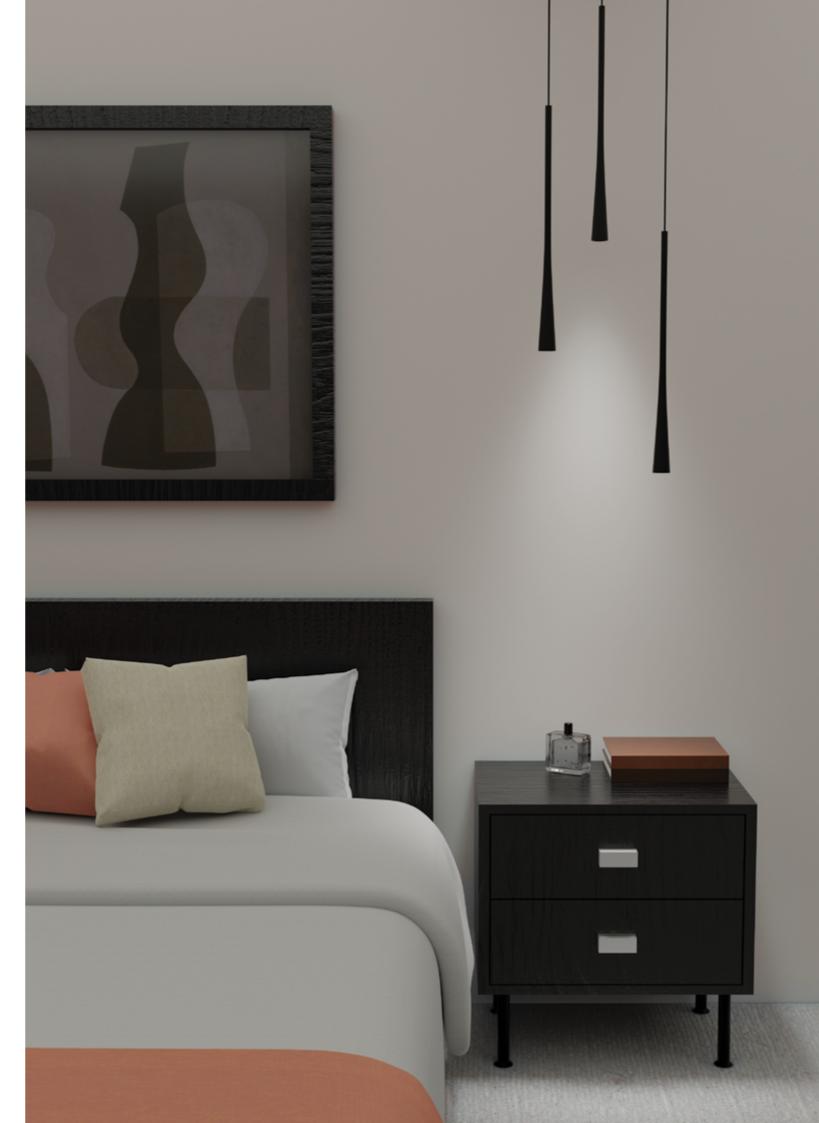










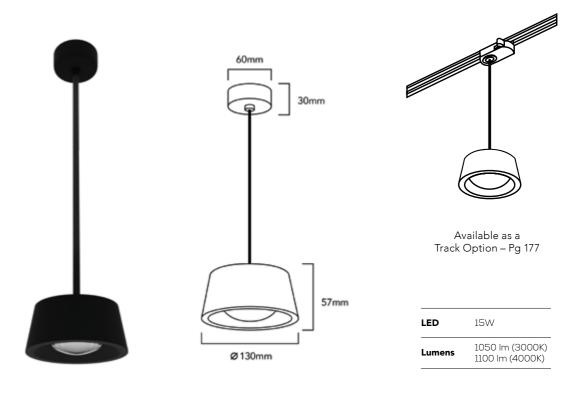




Kani Suspension

Our latest surface mounted luminaire, with a new suspension option. The Kani has simple and decorative styling in mind, and functions as both a practical and aesthetic light fixture.

Open In Browser





Aesthetic & Practical

The Kani Suspension incorporates a modern aesthetic and clean lines. Designed with a seamless and efficient installation system, the Kani can be installed using its quick connection system, while leaving no visible mounting screws or gaps.

For more information about the Kani, refer to Pg 97

BEAM ANGLE	FINISHES	BAFFLE OPTIONS
75°	Powder Coated Black Powder Coated White	Powder Coated Black (standard) Powder Coated White Powder Coated Gold
CRI 90+	O DIMMABLE	

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Track Lights

Track lighting allows for versatility and flexibility, the systems are made up of light fixtures attached anywhere along a continuous track that contains electrical conductors. This allows you to change or reposition any and all fixtures, even after installation. As track lighting is extremely controlled, it provides an ideal solution or accent lighting in both residential commercial spaces.

3 Circuit Track Specifications

Track Components

Track Layouts and Connections

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3 Circuit Track

Three circuit track utilises 3 live copper conductors that allow 3 lighting circuits to be individually dimmed or switched on or off. When a track light is installed, it can be assigned to 1 of the 3 circuits via a dial.

A Versatile Collection

Our latest track lighting collection includes versatile options to suit any design and space.

The Faze Track Lighting Experience

As we have improved our collection, we have also improved the experience in which you select your track lighting components and fittings. This catalogue includes a user friendly selection guide that has all of your track options, components and fittings in one place. We have also included design ideas and inspiration, as well as a configuration guide to help ensure your track lighting is of the highest calibre in your next project.

Latest in Track Lighting Technology

Staying current with the latest in lighting technology, our track lighting systems are the latest from the Global 3 Circuit Track range.

3 Circuit Track Specifications

Use the following guide to assist in selecting the correct length of track you will require, as well as understanding load-bearing and mounting information.

Measurements and Specifications

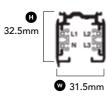
Dimensions

3 Circuit Track Dimensions

Height: 32.5mm Width: 31.5mm

1000mm and 2000mm Available Length:





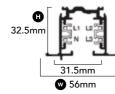


3 Circuit Recessed Track Dimensions Height: 32.5mm

Width:

1000mm and 2000mm Available Length:



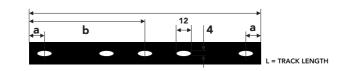




and 2000mm

Mounting Guide

L (mm)	a (mm)	b (mm)
1000	250	
2000	250	1000



Load Bearing Guide

Suspended Track

If you place a wire suspension every meter as recommended, you can attach 25kg to a meter of conductor rail and single weights up to **5kg**. If you only install a wire suspension every 2 meters, you may only attach 10kg and single weights of only up to 1kg.

Mounted Track

When using surface mounted track you can attach up to 20kg. However this will also depend on the ceiling type and the number and quality of screws fastening the track

Finishes



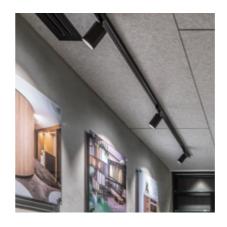








Design Recommendations







Commercial Lighting

Track lighting is a great way to light a commercial project, with one system carrying multiple fittings.

Residential Lighting

Track lighting can be an ideal option for dining room lighting. As well as complimenting industrial style apartments, track lighting can be a modern option for new residential projects.

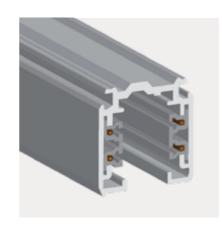
Retail Lighting

Track lighting is a versatile option for retail lighting. Whether it's to showcase individual products, or to illuminate an entire store front.

The ability to individually adjust each light fitting on the track system makes it a great option for shop owners and retail managers to adjust their lighting as often as required.

Quality System

We are always researching to stay up to date with current lighting technology. The Global 3 Circuit Track system is unparalleled.







High Quality Aluminium **Body and Construction**

The system is constructed with aluminium and features nickel plated copper leads, this ensure maximum protection against oxidisation.

Easily Operated System, With Complete Control

Making it easy to adjust all aspects of your lighting set-up, with the ability to individually move and slide your fittings, as well as the option of 3 switching settings.

Range of Components for Various Layouts

Incorporating a wide range of components, options for various layouts, as well as the option to suspend your track via the wire suspension kit.

160 ■ Index Track Lights

Track Components

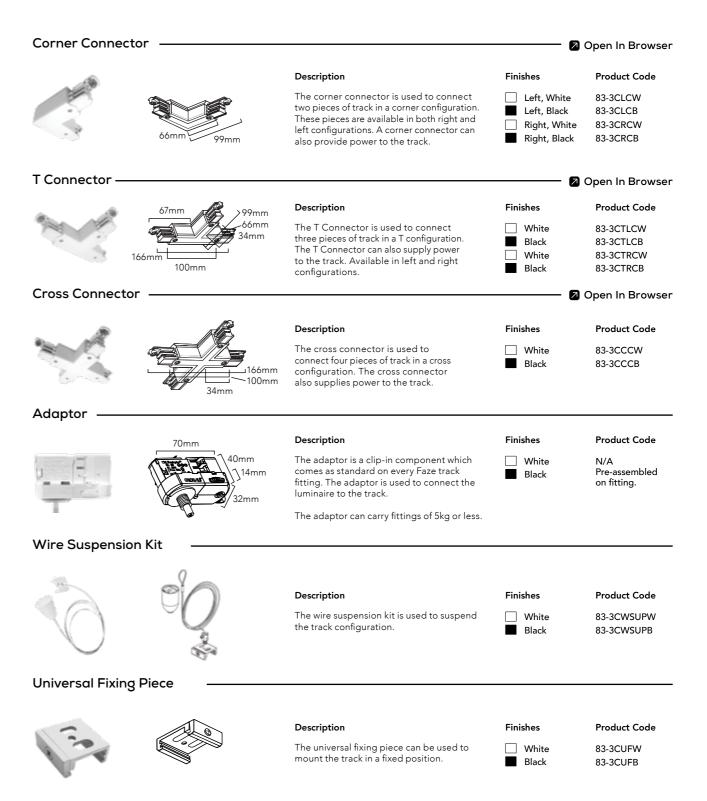
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Use the following guide to assist in selecting the correct components to build your track lighting design.

Please note:

3 circuit recessed track is configured using the same components as the standard 3 circuit track. However in addition to this, cover plates are required. Please get in touch with one of our design consultants for more information.

3 Circuit Track Piece Open In Browser 31.5mm Finishes Description Product Code 3 circuit track, available ___ 1m, White 83-3C1MW in 1m or 2m lengths. 83-3C1MB 1m, Black 2m, White 83-3C2MW 2m, Black 83-3C2MB 3 Circuit Recessed Track Piece Open In Browser Finishes **Product Code** Description 3 circuit recessed track, ___ 1m, White 83-3CR1MW available in 1m or 2m lengths 83-3CR1MB 1m, Black 2m, White 83-3CR2MW 2m, Black 83-3CR2MB Feed Piece Open In Browser Description **Finishes Product Code** The feed piece connects at the start White 83-3CFPW of the track and supplies power to the 83-3CFPB Black entire track configuration. Dead End Open In Browser Finishes **Product Code** The dead end connects at the end of 83-3CDEW White the track and completes the track with 83-3CDEB Black **Straight Connector** Open In Browser **Product Code** Description Finishes The straight connector joins two separate White 83-3CSCW pieces of track together. Black 83-3CSCB Straight Connector Feed Open In Browser Description Finishes **Product Code** The straight connector feed connects in White 83-3CSFW the middle of two track pieces and supplies Black 83-3CSFB power to the entire track configuration. You can use a straight connector feed instead of a regular feed piece.



■ Index

Track Layout and Connections

Use the following guide to assist in the construction of your track lighting design. You must ensure all track layouts include a power feed.



Possible Power Source Point

This colour indicates that a Feed Piece or Connector can be used at this point as the power source to the track.

Notes when constructing a track system

- Never supply power to the track system in multiple locations Only use 1 power supply location.
- Make sure the track system is straight both vertically and horizontally before powering on.
- The power supply on-site will determine which accessory is best to use and which location is appropriate for the power source.
- Regardless of your track lighting design, 1 point of power source is required.

Track Piece

Track Piece

Dead End

Dead End

Configuration 1

Straight Configurations

Feed Piece **Feed Piece** Track Piece Dead End Dead End Track Piece

Track Piece

Track Piece

Configuration Components

Configuration Components

Dead End

Feed Piece

Straight Connector Feed Dead End

Track Piece 2x

Configuration Components

Feed Piece Dead End

Track Piece 2x

Straight Connector

Configuration 2

L Configuration

Configuration Components

Feed Piece

(Can be substituted with a Dead End)

Dead End

(Can be substituted with a Feed Piece)

Corner Connector

Track Piece

Configuration 4

H Configuration

Configuration Components

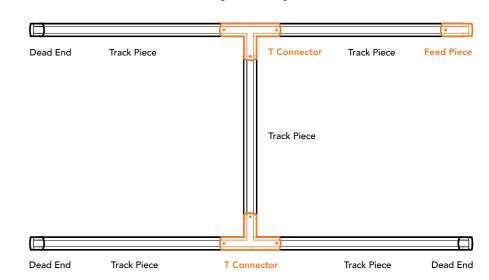
Feed Piece (Can be substituted with a Dead End)

Dead End

(Can be substituted with a Feed Piece)

T Connector

Track Piece



Configuration Diagram

Configuration 5

Cross Configuration

Configuration Components

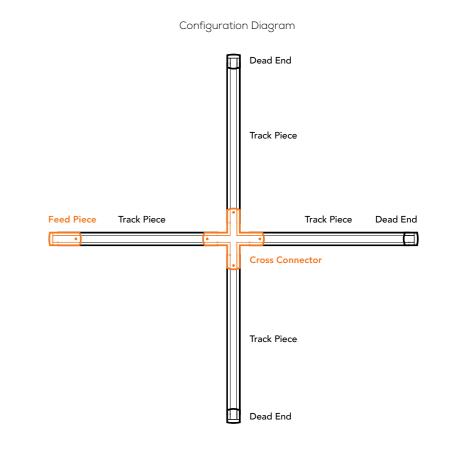
Feed Piece

(Can be substituted with a Dead End) Dead End

(Can be substituted with a Feed Piece)

Cross Connector

Track Piece



Configuration Diagram

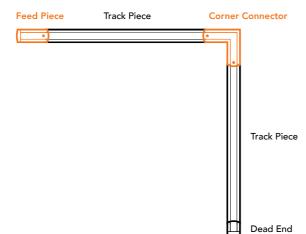
Configuration Diagram

Configuration Diagram

Straight Connector Feed

Configuration Diagram

Straight Connector





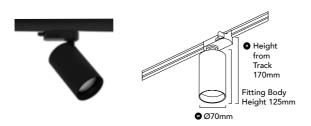
Core Track

Minimal, Functional, & Versatile.

The Core Track provides an ideal solution for accent lighting in both residential and commercial spaces. Available in 4 variations, there is an ideal option to suit any space.



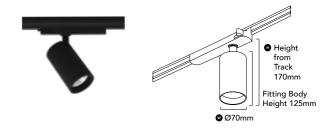
Core 70 Track



D	15W	
mens	1300 lm (3000K) 1420 lm (4000K)	2 0

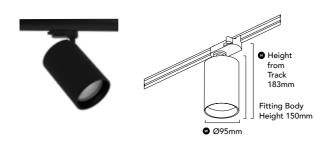
Open In Browser

Core 70 Plus Track



LED	18W
Lumens	1620 lm (3000K) 1730 lm (4000K)

Core 95 Track



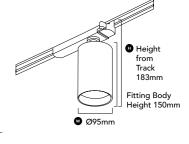
LED	20W
Lumens	1850 lm (3000K) 1920 lm (4000K)

Open In Browser

Core 95 Plus Track



LED	30W
Lumens	2700 lm (3000K) 2830 lm (4000K)



Open In Browser

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Off-set Hinge Design

Featuring an off-set hinge design for improved balance, the Core Track series can tilt up to 90° and rotate up to 350°.









Sleek Canopy

The Core Track features a concealed, sleek canopy design. Ensuring a clean look whilst still maintaining effective heat dissipation and safe housing.



Built in Driver

The Core Track features a built in dimmable driver, making it simple to install, whilst still complementing the final product.

ADDITIONAL LENS OPTIONS

Honeycomb Lens



Honeycomb Lens Option

Adding this filter can help with creating a more subtle experience, by making the light emitted have a softer edge.

Core Track Beam Options



ADDITIONAL REFLECTOR OPTIONS *



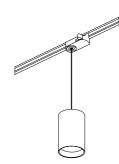






DIMMABLE

* Excludes Core 95 Plus Track



Track Suspension Option Available

Refer to page 177 for more details on the track fitting.

Refer to page 151 for more details on the suspension fitting.





Available in 4 outputs and 2 Finishes

The Core Track provides options that cater to any space, whether that be residential or commercial.

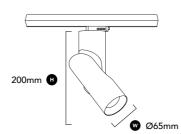


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Split Track

Designed to revolve around any application, the Split ceiling light is minimalist in design and precise in lighting distribution. Paired with a track mount, it provides higher precision lighting as well as being more adaptable to the environment.





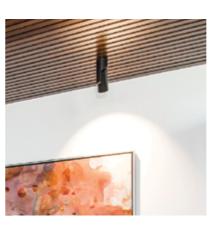
Open In Browser

LED





Surface Mounted variation also available, please refer to page 92 for details and additional information.



High Lumen Output (per watt)

As the Split is manufactured with the highest quality components, the light emission reflects this; with a lumen output per watt of 89, that is exceptionally high for its class.



Built in Phase-cut Dimming

Featuring a built in dimmer, the Split allows for an easy and seamless installation.



Cutting Edge Design

The Split has been designed with a slim, sharp profile to suit any modern living









BAFFLE OPTIONS

Powder Coated Black (standard) Powder Coated White Powder Coated Gold



■ Index







FLICKER FREE





Vita Track

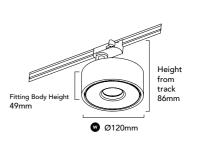
Refined & Ingenious

The Vita Track operates on the Global 3 Circuit Track system with a revolutionary hinge design. This fitting excels as a result of its ingenious design which has been refined to the very last detail.

Open In Browser



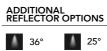




LED 1140 lm (3000K) 1180 lm (4000K)

FINISHES BEAM ANGLE Powder Coated Black

50°





Powder Coated White









Vita Fixed & Adaptable

Fixed and Adaptable variations also available, please refer to page 101 for details.





Revolutionary Hinge Design

The Vita Track features a revolutionary hinge design, allowing up to a 90° tilt and 350° rotation, all in one smooth motion.

90° Tilt









350° Rotation









Interchangeable Magnetic Snap-Lock Fascia

The Vita Track's magnetic snap-lock fascia is available in 3 finishes, this allows for customisation to compliment any interior space.

FASCIA FINISHES

Powder Coated Black Powder Coated White Powder Coated Gold





Circular Design

The Vita Track is the perfect choice if you are looking for a circular design. With its minimal profile, it will fit seamlessly into any lighting project.

Refined Reflector

The Vita Track operates with an advanced reflector that produces the best quality light.







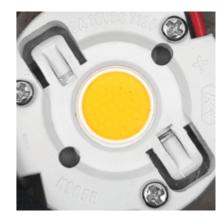
■ Index

The Vita Track showcases a unique phase-cut dimmable, circular driver with a power factor of 0.95. Specially designed for the Vita's circular structure, this allows for a slimmer design.



Slim and Modern Profile

The Vita has been designed to compliment any modern space. With clean lines, a refined finish and minimalistic profile, the Vita Track is an ideal accent lighting solution.



High Lumen Output

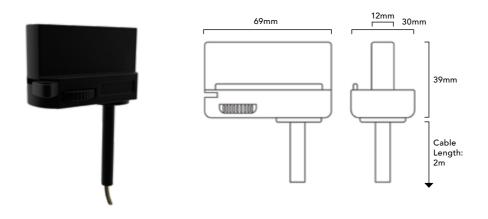
The Vita Track provides a minimum output of 1140 lumens.

Track Lights



Track Adapter

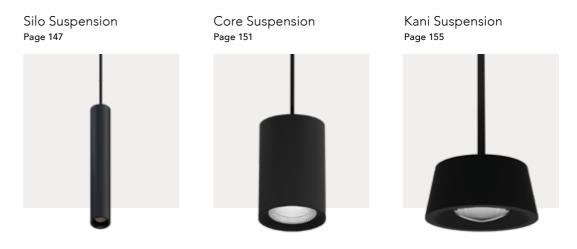
Our new track suspension options allows for any of the Core, Kani & Silo suspensions to be track mounted.



FINISHES	CABLE LENGTH
Powder Coated Black	2 Meters
Powder Coated White	

Available For:

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Vita Track

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Use the following guide to understand each symbol within this catalogue.

IC RATING



A measurement used to determine if a recessed downlight is suitable to come into contact with your building insulation or not. IC-4 means that the light can be covered by insulation.

CLASS 1



A luminaire in which protection against electric shock does not rely on basic insulation only, but which includes an additional safety precaution in such a way that means are provided for the connection of accessible conductive parts to the protective (earthing) conductor of the fixed wiring of the installation in such a way that accessible conductive parts cannot become live in the event of a failure of the basic insulation.

CLASS 2



A luminaire in which protection against electric shock does not rely on basic insulation only, but in which additional safety precautions such as double insulation or reinforced insulation are provided, there being no provision for protective earthing or reliance upon installation conditions.

CLASS 3



A luminaire in which protection against electric shock relies on supply at safety extra-low voltage (SELV) and in which voltages higher than those of SELV are not generated.

REGULATORY COMPLIANCE MARK (RCM)



This is a compliance requirement in Australia and New Zealand, it shows that a product is safe to supply to the Australian market. This marking indicates compliance with electrical safety, EMC, EME & telecommunications requirements, as applicable to each product.



DIMMABLE

The product is dimmable



BEAM ANGLE

The angle at which the light is distributed or emitted.



IMPACT PROTECTION (IK RATING)

The angle at which the light is distributed or emitted.



LIFETIME

Defined as the time it takes (in hours) until the light output of the LED reaches 70% of the initial output. (55K - 55,000 hours)



ADJUSTABLE TILT

The maximum angle that the head of the product can be adjusted.



ADJUSTABLE ROTATION

The distance around which the product can rotate.



WARRANTY

The number inside represents how many years the warranty is valid for.

FLICKER - FREE



The driver is flicker free. Unique digital flicker-free technology eliminates flicker throughout the entire dimming range and minimizes low-frequency output ripple currents.

INGRESS PROTECTION (IP) RATING



This classifies the degrees of protection a fixture provides against the intrusion of foreign bodies like dust or water. The first digit represents the level of protection against solids and the second is the level of protection against liquids.

COLOUR RENDERING INDEX (CRI)



A scale from 1 to 100, indicating how effective the lamp is at rendering colour. The higher the CRI, the better the colour rendering ability.

UNIFIED GLARE RATING (UGR)

UGR is a numerical calculation of how much glare is produced by a luminaire once in operation.



* The UGR calculation takes the parameters of the installation into account, it allows for various room cavity reflectance values and different room sizes.

For the full UGR table please contact

our lighting consultants via email sales@radiantlighting.com.au

LED



The light source of this product is LED (light emitting diode).

STANDARD DEVIATION COLOUR MATCHING (SDCM)



SDCM is a system of colour measurement. It measures how much colour variation is possible around these axis, before the human eye detects a colour change. An SDCM of 1 step means that there is no SDCM means that there is hardly any visible colour difference while 4 or more SDCM is easily noticeable. The lower the number of SDCM, the smaller the colour shift.

24 VOLT DC



24 Volt Direct Current power supply.

(A)

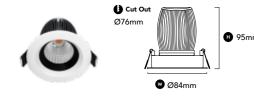
OUTDOORS

Suitable for outdoor application.



BLUETOOTH COMPATIBLE

Compatible with Casambi Bluetooth devices



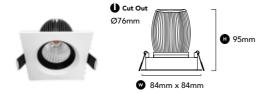
White, 3000K, 60° White, 4000K, 60° Black, 3000K, 60° Black, 4000K, 60°	118-PR7MR11W603 118-PR7MR11W604 118-PR7MR11B603 118-PR7MR11B604 Decifications 11W *operating wattage 12W 880 lm (3000K) 960 lm (4000K) 65 lm/w (3000K) 72 lm/w (4000K) 3000K, Warm White
White, 4000K, 60° Black, 3000K, 60° Black, 4000K, 60° General Sp LED Lumens Efficacy Colour Material Finish	118-PR7MR11W604 118-PR7MR11B603 118-PR7MR11B604 Decifications 11W *operating wattage 12W 880 lm (3000K) 960 lm (4000K) 65 lm/w (3000K) 72 lm/w (4000K)
Black, 3000K, 60° Black, 4000K, 60° General Sp LED Lumens Efficacy Colour Material Finish	118-PR7MR11B603 118-PR7MR11B604 Decifications 11W *operating wattage 12W 880 lm (3000K) 960 lm (4000K) 65 lm/w (3000K) 72 lm/w (4000K)
Black, 4000K, 60° General Sp LED Lumens Efficacy Colour Material Finish	118-PR7MR11B604 Decifications 11W *operating wattage 12W 880 lm (3000K) 960 lm (4000K) 65 lm/w (3000K) 72 lm/w (4000K)
General Sp LED Lumens Efficacy Colour Material Finish	becifications 11W *operating wattage 12W 880 lm (3000K) 960 lm (4000K) 65 lm/w (3000K) 72 lm/w (4000K)
LED Lumens Efficacy Colour Material Finish	11W *operating wattage 12W 880 lm (3000K) 960 lm (4000K) 65 lm/w (3000K) 72 lm/w (4000K)
Lumens Efficacy Colour Material Finish	880 lm (3000K) 960 lm (4000K) 65 lm/w (3000K) 72 lm/w (4000K)
Efficacy Colour Material Finish	65 lm/w (3000K) 72 lm/w (4000K)
Colour Material Finish	
Material Finish	3000K, Warm White
Finish	4000K, Cool White
-	Powder Coated Aluminium
Beam	White Black
	15° 24° 36° 60°
CRI	97+
IP	44
Colour Deviation	SDCM ≤2
UGR	<19
Lifetime	>55,000hrs L80B10
Warranty	7 Years
Driver Sp	ecifications
Dimensions	L 98 x W 38 x H 24 mm
Power	300mA 240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dimming ava	ilable upon request
Reflecto	or Codes
15° Reflector	
24° Reflector	118-RFLP15
36° Reflector	118-RFLP15 118-RFLP24

 $[\]ensuremath{^\star}$ When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 11W (71-CAS300)



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	Pro Mini Square
	Product Code
White, 3000K, 60°	118-PR7MS11W603
White, 4000K, 60°	118-PR7MS11W604
Black, 3000K, 60°	118-PR7MS11B603
Black, 4000K, 60°	118-PR7MS11B604
Ge	neral Specifications
LED	11W *operating wattage 12W
Lumens	880 lm (3000K) 960 lm (4000K)
Efficacy	65 lm/w (3000K) 72 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 60°
CRI	97+
IP	44
Colour Deviation	SDCM ≤2
UGR	<19
Lifetime	>55,000hrs L80B10
Warranty	7 Years
Dı	river Specifications
Dimensions	L 98 x W 38 x H 24 mm
Power	300mA 240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dimm	ning available upon request
	Reflector Codes
15° Reflector	118-RFLP15
24° Reflector	118-RFLP24
36° Reflector	118-RFLP36

 $[\]ensuremath{^\star}$ When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 11W (71-CAS300)



Product Features Page 35 **Product Features** Page 35



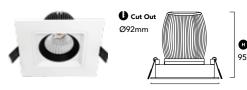
Pro Round	
Prod	luct Code
White, 3000K, 60°	118-PR7LR13W603
White, 4000K, 60°	118-PR7LR13W604
Black, 3000K, 60°	118-PR7LR13B603
Black, 4000K, 60°	118-PR7LR13B604
General S	Specifications
LED	13W *operating wattage 14.8W
Lumens	1060 lm (3000K) 1220 (4000K)
Efficacy	72 lm/w (3000K) 82 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 60°
CRI	97+
IP	44
Colour Deviation	SDCM ≤2
UGR	<19
Lifetime	>55,000hrs L80B10
Warranty	7 Years
Driver S	pecifications
Dimensions	L 107 x W 43 x H 25 mm
Power	350mA 240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dimming a	vailable upon request
Reflec	ctor Codes
15° Reflector	118-RFLP15
24° Reflector	118-RFLP24
36° Reflector	118-RFLP36

 $[\]ensuremath{^{\star}}$ When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 13W (71-CAS350)







•	100mm x	100111111

Pro Square		
Produc	t Code	
White, 3000K, 60°	118-PR7LS13W603	
White, 4000K, 60°	118-PR7LS13W604	
Black, 3000K, 60°	118-PR7LS13B603	
Black, 4000K, 60°	118-PR7LS13B604	
General Sp	ecifications	
LED	13W *operating wattage 14.8W	
Lumens	1060 lm (3000K) 1220 (4000K)	
Efficacy	72 lm/w (3000K) 82 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	15° 24° 36° 60°	
CRI	97+	
IP	44	
Colour Deviation	SDCM ≤2	
UGR	<19	
Lifetime	>55,000hrs L80B10	
Warranty	7 Years	
Driver Spe	ecifications	
Dimensions	L 107 x W 43 x H 25 mm	
Power	350mA 240V Remote Flicker Free Dimmable Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.90	
DALI Dimming ava	ilable upon request	
Reflecto	or Codes	
15° Reflector	118-RFLP15	
24° Reflector	118-RFLP24	
36° Reflector	118-RFLP36	

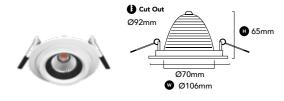
^{*} When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 13W (71-CAS350)



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Pro Adjustable	
Pro	duct Code
White, 3000K, 60°	118-PR7AR11W603
White, 4000K, 60°	118-PR7AR11W604
Black, 3000K, 60°	118-PR7AR11B603
Black, 4000K, 60°	118-PR7AR11B604
Genera	l Specifications
LED	11W *operating wattage 12W
Lumens	965 lm (3000K) 1014 lm (4000K)
Efficacy	75 lm/w (3000K) 79 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	24° 36° 60°
CRI	97+
IP	20
Colour Deviation	SDCM ≤2
UGR	<19
Lifetime	>55,000hrs L80B10
Warranty	7 Years
Driver	Specifications
Dimensions	L 98 x W 38 x H 24 mm
Power	300mA 240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dimming	available upon request
Refle	ector Codes
24° Reflector	118-RFLA24
36° Reflector	118-RFLA36

^{*} When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 11W (71-CAS300)



184



	Edge Mini
	Product Code
White, 3000K, 60°	118-ED2M11W603
White, 4000K, 60°	118-ED2M11W604
Black, 3000K, 60°	118-ED2M11B603
Black, 4000K, 60°	118-ED2M11B604
G	eneral Specifications
LED	11W *operating wattage 12W
Lumens	1100 lm (3000K) 1120 (4000K)
Efficacy	91 lm/w (3000K) 93 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 60°
CRI	92+
IP	44
Colour Deviation	SDCM ≤2
UGR	<19
Lifetime	>55,000hrs L80B10
Warranty	7 Years
C	Priver Specifications
Dimensions	L 98 x W 40 x H 22 mm
Power	300mA 240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dimr	ning available upon request
	Reflector Codes
15° Reflector	118-RFLP15
24° Reflector	118-RFLP24
36° Reflector	118-RFLP36

^{*} When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & Casambi BasicDim Driver 11W (71-CAS300)



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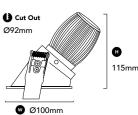
	Edge 100
	Product Code
White, 3000K, 60°	118-ED2L13W603
White, 4000K, 60°	118-ED2L13W604
Black, 3000K, 60°	118-ED2L13B603
Black, 4000K, 60°	118-ED2L13B604
G	Seneral Specifications
LED	13W *operating wattage 14.8W
Lumens	1310 lm (3000K) 1410 lm (4000k
Efficacy	88 lm/w (3000K) 95 lm/w (4000k
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 60°
CRI	92+
IP	44
Colour Deviation	SDCM ≤2
UGR	<19
Lifetime	>55,000hrs L80B10
Warranty	7 Years
ı	Driver Specifications
Dimensions	L 104 x W 43 x H 24mm
Power	350mA 240V Remote Flicker Fre Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dim	ming available upon request
	Reflector Codes
15° Reflector	118-RFLP15
24° Reflector	118-RFLP24
36° Reflector	118-RFLP36

 $[\]ensuremath{^{\star}}$ When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 13W (71-CAS350)







	Edge Wall Washer
	Product Code
White, 3000K, 60°	118-ED2A13W603
White, 4000K, 60°	118-ED2A13W604
Black, 3000K, 60°	118-ED2A13B603
Black, 4000K, 60°	118-ED2A13B604
G	General Specifications
LED	13W *operating wattage 14.8W
Lumens	1150 lm (3000K) 1210 lm (4000k
Efficacy	76 lm/w (3000K) 77 lm/w (4000k
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 60°
CRI	92+
IP	44
Colour Deviation	SDCM ≤2
UGR	<19
Lifetime	>55,000hrs L80B10
Warranty	7 Years
1	Driver Specifications
Dimensions	L 104 x W 43 x H 24mm
Power	350mA 240V Remote Flicker Fre Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dim	ming available upon request
	Reflector Codes
15° Reflector	118-RFLP15
24° Reflector	118-RFLP24
36° Reflector	118-RFLP36

 $[\]ensuremath{^{\star}}$ When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 13W (71-CAS350)



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Edge 110
Product Code
118-ED2W13W603
118-ED2W13W604
118-ED2W13B603
118-ED2W13B604
eral Specifications
13W *operating wattage 14.8W
1310 lm (3000K) 1410 lm (4000K)
88 lm/w (3000K) 95 lm/w (4000K)
3000K, Warm White 4000K, Cool White
Powder Coated Aluminium
White Black
15° 24° 36° 60°
92+
44
SDCM ≤2
<19
>55,000hrs L80B10
7 Years
er Specifications
L 104 x W 43 x H 24mm
350mA 240V Remote Flicker Free Dimmable Driver
Phase Cut Dimming
> 0.90
g available upon request
eflector Codes
118-RFLP15
118-RFLP24

 $[\]ensuremath{^{\star}}\xspace$ When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 13W (71-CAS350)



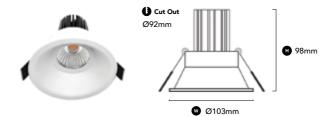


	Edge 135
	Product Code
White, 3000K, 60°	118-ED2C25W603
White, 4000K, 60°	118-ED2C25W604
Black, 3000K, 60°	118-ED2C25B603
Black, 4000K, 60°	118-ED2C25B604
G	Seneral Specifications
LED	25W
Lumens	2255 lm (3000K) 2340 lm (4000K)
Efficacy	91 lm/w (3000K) 92 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 60°
CRI	92+
IP	44
Colour Deviation	SDCM ≤2
UGR	<19
Lifetime	>55,000hrs L80B10
Warranty	7 Years
	Driver Specifications
Dimensions	L 104 x W 43 x H 24mm
Power	600mA 240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dim	ming available upon request
	Reflector Codes
15° Reflector	118-RFLE15
24° Reflector	118-RFLE24
36° Reflector	118-RFLE36

 $^{^{\}star}$ When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 71-CAS600





	FJ V
	Edge X
	Product Code
White, 3000K, 60°	118-ED2X13W603
White, 4000K, 60°	118-ED2X13W604
Black, 3000K, 60°	118-ED2X13B603
Black, 4000K, 60°	118-ED2X13B604
Ge	neral Specifications
LED	13W
Lumens	1000 lm (3000K) 1015 lm (4000K)
Efficacy	75 lm/w (3000K) 81 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 60°
CRI	92+
IP	44
Colour Deviation	SDCM ≤2
UGR	<20
Lifetime	>55,000hrs L80 B10
Warranty	5 Years
Dr	iver Specifications
Dimensions	L 98 x W 40 x H 22mm
Power	300mA 240V Remote, Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dimm	ing available upon request
	Reflector Codes
15° Reflector	118-RFLX15
24° Reflector	118-RFLX24
36° Reflector	118-RFLX36

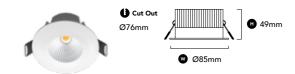
 $[\]ensuremath{^{\star}}$ When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 71-CAS300



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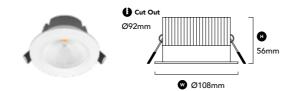


	Lite Mini
Product Code	
White, 3000K, 60°	118-LI2M10W603
White, 4000K, 60°	118-LI2M10W604
Black, 3000K, 60°	118-LI2M10B603
Black, 4000K, 60°	118-LI2M10B604
G	eneral Specifications
LED	10W
Lumens	960 lm (3000K) 1040 lm (4000K)
Efficacy	86 lm/w (3000K) 96 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	36° 60°
CRI	92+
IP	44
Colour Deviation	SDCM ≤2
UGR	<19
Lifetime	>55,000hrs L80B10
Warranty	5 Years
С	Oriver Specifications
Dimensions	L 104 x W 43 x H 24mm
Power	250mA 240V Remote Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dimr	ming available upon request
	Reflector Codes
36° Reflector	118-RFLLM36

^{*} When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 11W (71-CAS300)



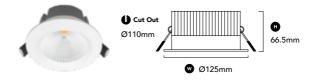


	Lite 108
	Product Code
White, 3000K, 60°	118-LI2L12W603
White, 4000K, 60°	118-LI2L12W604
Black, 3000K, 60°	118-LI2L12B603
Black, 4000K, 60°	118-LI2L12B604
G	eneral Specifications
LED	12W
Lumens	1060 lm (3000K) 1130 lm (4000K)
Efficacy	84 lm/w (3000K) 91 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	36° 60°
CRI	92+
IP	44
Colour Deviation	SDCM ≤2
UGR	<23
Lifetime	>55,000hrs L80B10
Warranty	5 Years
С	Oriver Specifications
Dimensions	L 104 x W 43 x H 24mm
Power	300mA 240V Remote Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dimi	ming available upon request
	Reflector Codes
36° Reflector	118-RFLLL36

^{*} When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 13W (71-CAS350)



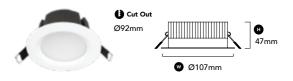


	Lite 125
	Product Code
White, 3000K, 60°	118-LI2W25W603
White, 4000K, 60°	118-LI2W25W604
Black, 3000K, 60°	118-LI2W25B603
Black, 4000K, 60°	118-LI2W25B604
G	Seneral Specifications
LED	25W
Lumens	2000 lm (3000K) 2100 lm (4000K)
Efficacy	78 lm/w (3000K) 81 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	36° 60°
CRI	92+
IP	44
Colour Deviation	SDCM ≤2
UGR	<21
Lifetime	>55,000hrs L80B10
Warranty	5 Years
1	Driver Specifications
Dimensions	L 104 x W 43 x H 24mm
Power	600mA 240V Remote Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dim	ming available upon request
	Reflector Codes
36° Reflector	118-RFLXL36

^{*} When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) & with Casambi BasicDim Driver 71-CAS600





Disc		
Product Code		
White, 3000K, 90°	118-DS5L12W903	
White, 4000K, 90°	118-DS5L12W904	
Black, 3000K, 90°	118-DS5L12B903	
Black, 4000K, 90°	118-DS5L12B904	
Silver, 3000K, 90°	118-DS5L12S903	
Silver, 4000K, 90°	118-DS5L12S904	
General	Specifications	
LED	12W	
Lumens	1040 lm (3000K) 1070 lm (4000K)	
Efficacy	87 lm/w (3000K) 88 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black Silver	
Beam	90°	
CRI	92+	
IP	44	
Colour Deviation	SDCM ≤3	
UGR	<27	
Lifetime	>54,000hrs L80B10	
Warranty	5 Years	
Driver S	pecifications	
Dimensions	L 104 x W 43 x H 24mm	
Power	300mA 240V Remote Dimmable Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.90	
DALI Dimming available upon request		

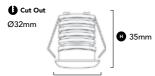
 $[\]ensuremath{^\star}$ When using C-Bus, use universal or trailing edge dimming modules

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)

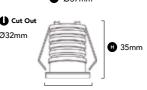


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37mm x 37mm	

Starli	ght LED
Produ	ct Code
White, Square, 3000K, 45°	118-SL2S03W453
White, Square, 4000K, 45°	118-SL2S03W454
Aluminium, Square, 3000K, 45°	118-SL2S03A453
Aluminium, Square, 4000K, 45°	118-SL2S03A454
White, Round, 3000K, 45°	118-SL2R03W453
White, Round, 4000K, 45°	118-SL2R03W454
Aluminium, Round, 3000K, 45°	118-SL2R03A453
Aluminium, Round, 4000K, 45°	118-SL2R03A454
General S	pecifications
LED	3W
Lumens	110 lm (3000K) 115 lm (4000K)
Efficacy	36 lm/w (3000K) 38 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Anodised Aluminium
Beam	45°
CRI	80+
IP	65
Colour Deviation	SDCM ≤2
UGR	<16
Lifetime	>55,000hrs L80B10
Warranty	3 Years
Driver Sp	pecifications
Dimensions	L 100 x W 30 x H 23 mm
Power	700mA 240V Dimmable Driver (sold separately)
Dimming	Phase Cut Dimming
Power Factor	> 0.90

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



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Luna Starlight		
Product Code		
White, 3000K, 50°	118-LU2S05W503	
White, 4000K, 50°	118-LU2S05W504	
Black, 3000K, 50°	118-LU2S05B503	
Black, 4000K, 50°	118-LU2S05B504	
General Specifications		
LED 5W		
Lumens	450 lm (3000K) 505 lm (4000K)	
Efficacy	75 lm/w (3000K) 81 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	50°	
CRI	92+	
IP	65	
Colour Deviation	SDCM ≤2	
UGR	<16	
Lifetime	>55,000hrs L80B10	
Warranty	7 Years	
Dr	river Specifications	
Dimensions	L 97 x W 38 x H 22 mm	
Power	150mA 240V Remote Dimmable Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.90	

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)





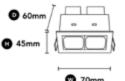






4W, White, 3000K

4W, Black, 3000K



Cut-Out

Bloc 2 Fixed Product Code

> 7-BLF204W403 7-BLF204B403

	Bloc 1 Fixed
I	Product Code
2W, White, 3000K	7-BLF102W403
2W, Black, 3000K	7-BLF102B403
2W, White, 4000K	7-BLF102W404
2W, Black, 4000K	7-BLF102B404
Gen	eral Specifications
LED	2W
Lumens	150lm (3000K) 170lm (4000K)
Efficacy	75lm/w (3000K) 85lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	40°
CRI	90+
IP	20
Colour Deviation	SDCM ≤3
UGR	<19
Lifetime	>54,000hrs L80 B10
Warranty	5 Years
Driv	ver Specifications
Power	700mA 2-5W Non-Dimmable Drive
Product Code:	118-700MA5W
Driver no	ot included with fitting
	Accessories
Silver Baffle	7-BLBS

4W, White, 4000K	7-BLF204W404	
4W, Black, 4000K	7-BLF204B404	
Gene	eral Specifications	
LED	4W	
Lumens	300lm (3000K) 320lm (4000K)	
Efficacy	76lm/w (3000K) 80lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	40°	
CRI	90+	
IP	20	
Colour Deviation	SDCM ≤3	
UGR	<19	
Lifetime	>54,000hrs L80 B10	
Warranty	5 Years	
Driv	ver Specifications	
Power	700mA 2-5W Non-Dimmable Driver	
Product Code:	118-700MA5W	
Driver not included with fitting		
	Accessories	
Silver Baffle	7-BLBS	
Gold Baffle	7-BLBG	



7-BLBG

Gold Baffle











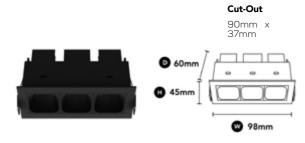


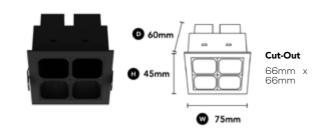




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	Bloc 3 Fixed	
	Product Code	
7W, White, 3000K	7-BLF307W403	
7W, Black, 3000K	7-BLF307B403	
W, White, 4000K 7-BLF307W404		
7W, Black, 4000K	7-BLF307B404	
G	eneral Specifications	
LED	7W	
Lumens	500lm (3000K) 520lm (4000K)	
Efficacy	71lm/w (3000K) 74lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	40°	
CRI	90+	
IP	20	
Colour Deviation	SDCM ≤3	
UGR	<19	
Lifetime	>54,000hrs L80 B10	
Warranty	5 Years	
	Oriver Specifications	
Power	700mA 5-12W Phase Cut Dimmable Driver	
Product Code:	118-700MA12W	
Driver	not included with fitting	
	Accessories	
Silver Baffle	7-BLBS	

	Bloc 4 Fixed	
	Product Code	
9W, White, 3000K	7-BLF409W403	
W, Black, 3000K 7-BLF409B403		
9W, White, 4000K	7-BLF409W404	
9W, Black, 4000K	, Black, 4000K 7-BLF409B404	
Ge	eneral Specifications	
LED	9W	
Lumens	600lm (3000K) 650lm (4000K)	
Efficacy	66lm/w (3000K) 72lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	40°	
CRI	90+	
IP	20	
Colour Deviation	SDCM ≤3	
UGR	<19	
Lifetime	>54,000hrs L80 B10	
Warranty	5 Years	
D	river Specifications	
Power	700mA 5-12W Phase Cut Dimmable Driver	
Product Code:	118-700MA12W	
Driver	not included with fitting	
	Accessories	
Silver Baffle	7-BLBS	
Gold Baffle	7-BLBG	



7-BLBG

Gold Baffle

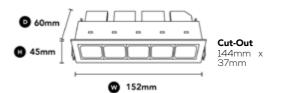
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SDCM (19 40° (P20)

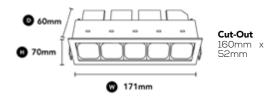
SDCM (19 40° (P20)

CRI 90+ (5) (6)

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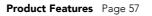


Bloc 5 Adjustable

	Bloc 5 Fixed
	Product Code
11W, White, 3000K	7-BLF511W403
11W, Black, 3000K	7-BLF511B403
11W, White, 4000K	7-BLF511W404
11W, Black, 4000K	7-BLF511B404
Ge	eneral Specifications
LED	11W
Lumens	800lm (3000K) 850lm (4000K)
Efficacy	72lm/w (3000K) 77lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	40°
CRI	90+
IP	20
Colour Deviation	SDCM ≤3
UGR	<19
Lifetime	>54,000hrs L80 B10
Warranty	5 Years
D	river Specifications
Power	700mA 5-12W Phase Cut Dimmable Driver
Product Code:	118-700MA12W
Driver	not included with fitting
	Accessories
Silver Baffle	7-BLBS
Gold Baffle	7-BLBG

	-	
	Product Code	
11W, White, 3000K	7-BLA511W403	
11W, Black, 3000K	7-BLA511B403	
11W, White, 4000K	7-BLA511W404	
11W, Black, 4000K	7-BLA511B404	
Ge	eneral Specifications	
LED 11W		
Lumens	800lm (3000K) 850lm (4000K)	
Efficacy	72lm/w (3000K) 77lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	N/A	
CRI	90+	
IP	20	
Colour Deviation	SDCM ≤3	
UGR	<19	
Lifetime	>54,000hrs L80 B10	
Warranty	5 Years	
D	river Specifications	
Power	700mA 5-12W Phase Cut Dimmable Driver	
Product Code:	118-700MA12W	
Driver ı	not included with fitting	
	Accessories	
Silver Baffle	7-BLBS	

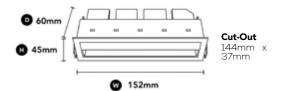


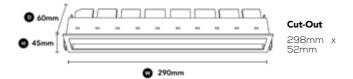


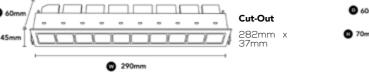


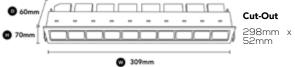
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Bloc 5 Wall Washer		
Prod	uct Code	
11W, White, 3000K	7-BLW511W3	
11W, Black, 3000K	7-BLW511B3	
11W, White, 4000K	7-BLW511W4	
11W, Black, 4000K	7-BLW511B4	
General Specifications		
LED	11W	
Lumens	500lm (3000K) 550lm (4000K)	
Efficacy	45lm/w (3000K) 50lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	N/A	
CRI	90+	
IP	20	
Colour Deviation	SDCM ≤3	
UGR	<19	
Lifetime	>54,000hrs L80 B10	
Warranty	5 Years	
Driver S	pecifications	
Power	700mA 5-12W Phase Cut Dimmable Driver	
Product Code:	118-700MA12W	

	D 1 (C)
	Product Code
1W, White, 3000K	7-BLWX22W3
1W, Black, 3000K 7-BLWX22B3	
1W, White, 4000K	7-BLWX22W4
1W, Black, 4000K	7-BLWX22B4
Ge	eneral Specifications
LED 22W	
Lumens 1000lm (3000K) 1100lm (4	
Efficacy	45lm/w (3000K) 50lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	N/A
CRI	90+
P	20
Colour Deviation	SDCM ≤3
JGR	<19
ifetime	>54,000hrs L80 B10
Varranty	5 Years
D	river Specifications
Power	700mA 20-30W Phase Cut Dimmable Driver
Product Code:	118-700MA30W

	Bloc 10 Fixed
	Product Code
22W, White, 3000K	7-BLFX22W403
22W, Black, 3000K	7-BLFX22B403
22W, White, 4000K	7-BLFX22W404
22W, Black, 4000K	7-BLFX22B404
Ge	eneral Specifications
LED	22W
Lumens	1600lm (3000K) 1700lm (4000K)
Efficacy	72lm/w (3000K) 77lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	40°
CRI	90+
IP	20
Colour Deviation	SDCM ≤3
UGR	<19
Lifetime	>54,000hrs L80 B10
Warranty	5 Years
D	Priver Specifications
Power	700mA 20-30W Phase Cut Dimmable Driver
Product Code:	118-700MA30W
Driver	not included with fitting
	Accessories
Silver Baffle	7-BLBS
Gold Baffle	7-BLBG

Blo	oc 10 Adjustable		
	Product Code		
11W, White, 3000K	7-BLAX22W403		
11W, Black, 3000K	7-BLAX22B403		
1W, White, 4000K 7-BLAX22W404			
1W, Black, 4000K 7-BLAX22B404			
Gen	eral Specifications		
LED 22W			
Lumens	1600lm (3000K) 1700lm (4000K)		
Efficacy 72lm/w (3000K) 77lm/w (400			
Colour	3000K, Warm White 4000K, Cool White		
Material	Powder Coated Aluminium		
Finish	White Black		
Beam	40°		
CRI	90+		
IP	20		
Colour Deviation	SDCM ≤3		
UGR	<19		
Lifetime	>54,000hrs L80 B10		
Warranty	5 Years		
Driv	ver Specifications		
Power	700mA 20-30W Phase Cut Dimmable Driver		
Product Code:	118-700MA30W		
Driver no	ot included with fitting		
	Accessories		
Silver Baffle	7-BLBS		
Gold Baffle	7-BLBG		



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Driver not included with fitting

(ii)	SDCM ≤3	UGR <19	ww	
DIMMABLE IP2	>54	LE	D) (ç	RI D+





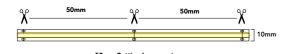
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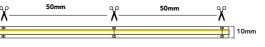
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Product Specifications



3000K, 120° 4000K, 120° General Sp LED Lumens Efficacy 1 Colour	tt Code 10-FSC053 10-FSC054 recifications 5W p/m 24V DC 502 lm (3000K) 542 lm (4000K) 100 lm/w (3000K) 108 lm/w (4000K) 3000K, Warm White 4000K, Cool White		
General Sp LED 5 Lumens 5 Efficacy 1 Colour 3	10-FSC054 secifications 5W p/m 24V DC 502 lm (3000K) 542 lm (4000K) 100 lm/w (3000K) 108 lm/w (4000K) 3000K, Warm White		
General Sp LED 5 Lumens 5 Efficacy 1 Colour 3	5W p/m 24V DC 502 lm (3000K) 542 lm (4000K) 100 lm/w (3000K) 108 lm/w (4000K) 3000K, Warm White		
LED 5 Lumens 5 Efficacy 1 Colour 3	5W p/m 24V DC 502 lm (3000K) 542 lm (4000K) 100 lm/w (3000K) 108 lm/w (4000K) 3000K, Warm White		
Lumens 5 Efficacy 1 Colour 3	502 lm (3000K) 542 lm (4000K) 100 lm/w (3000K) 108 lm/w (4000K) 3000K, Warm White		
Efficacy 1	100 lm/w (3000K) 108 lm/w (4000K) 3000K, Warm White		
Colour	3000K, Warm White		
Material F	РСВ		
Finish \	White		
Beam 120°			
CRI S	90+		
IP 2	20		
Colour Deviation	SDCM ≤2		
Lifetime	>54,000hrs L70B10		
Warranty	5 Years		
Cutting Length			
480 LED 50mm			
Conne	ectors		
Strip to Strip Connector	10-FSCON		
Compatible Casambi Devices			
BasicDIM 24V Wireless 4ch	71-CAS24V		
BasicDIM Driver 24V 150W	71-CAS24V150		
BasicDIM Driver 24V 100W	71-CAS24V100		
BasicDIM Driver 24V 60W	71-CAS24V60		
BasicDIM Driver 24V 35W	71-CAS24V35		
Profile 0	Options		
Fusion H20 Profile	Aluminium 10-H20A Nero 10-H20N		
Fusion H30 Profile	Aluminium 10-H30A Nero 10-H30N		
Fusion S20 Profile	Aluminium 10-S20A Nero 10-S20N		
Fusion S30 Profile	Aluminium 10-S30A Nero 10-S30N		
Fusion A25 Profile	Aluminium 10-A25A Nero 10-A25N		
Fusion S17 Profile	Aluminium 10-S17A Nero 10-S17N		
Fusion R23 Profile	Aluminium 10-R23A Nero 10-R23N		



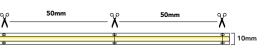


50mm Cutting Increments

Product Code	
3000K, 120°	10-FSC103
4000K, 120°	10-FSC104
Gener	ral Specifications
LED	10W p/m 24V DC
Lumens	997 lm (3000K) 1107 lm (4000K)
Efficacy	99 lm/w (3000K) 110 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	PCB
Finish	White
Beam	120°
CRI	90+
IP	20
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years
Cu	utting Length
480 LED	50mm
(Connectors
Strip to Strip Connector	10-FSCON
Compatib	ole Casambi Devices
BasicDIM 24V Wireless 4ch	71-CA\$24V
BasicDIM Driver 24V 150W	71-CAS24V150
BasicDIM Driver 24V 100W	71-CAS24V100
BasicDIM Driver 24V 60W	71-CAS24V60
BasicDIM Driver 24V 35W	71-CAS24V35

Profile Options	
Fusion H20 Profile	Aluminium 10-H20A Nero 10-H20N
Fusion H30 Profile	Aluminium 10-H30A Nero 10-H30N
Fusion S20 Profile	Aluminium 10-S20A Nero 10-S20N
Fusion S30 Profile	Aluminium 10-S30A Nero 10-S30N
Fusion A25 Profile	Aluminium 10-A25A Nero 10-A25N
Fusion S17 Profile	Aluminium 10-S17A Nero 10-S17N
Fusion R23 Profile	Aluminium 10-R23A Nero 10-R23N





50mm Cutting Increments

Fusion LED strip COB 480 15W		
Product Code		
3000K, 120°	10-FSC153	
4000K, 120°	10-FSC154	
General S	Specifications	
LED	15W p/m 24V DC	
Lumens	1492 lm (3000K) 1646 lm (4000K)	
Efficacy	99 lm/w (3000K) 109 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	PCB	
Finish	White	
Beam	120°	
CRI	90+	
IP	20	
Colour Deviation	SDCM ≤2	
Lifetime	>54,000hrs L70B10	
Warranty	5 Years	
Cuttir	ng Length	
480 LED	50mm	
Cor	nnectors	
Strip to Strip Connector	10-FSCON	
Compatible	Casambi Devices	
BasicDIM 24V Wireless 4ch	71-CAS24V	
BasicDIM Driver 24V 150W	71-CAS24V150	
BasicDIM Driver 24V 100W	71-CAS24V100	
BasicDIM Driver 24V 60W	71-CAS24V60	
BasicDIM Driver 24V 35W	71-CAS24V35	

Profile Options	
Fusion H20 Profile	Aluminium 10-H20A Nero 10-H20N
Fusion H30 Profile	Aluminium 10-H30A Nero 10-H30N
Fusion S20 Profile	Aluminium 10-S20A Nero 10-S20N
Fusion S30 Profile	Aluminium 10-S30A Nero 10-S30N
Fusion A25 Profile	Aluminium 10-A25A Nero 10-A25N
Fusion S17 Profile	Aluminium 10-S17A Nero 10-S17N
Fusion R23 Profile	Aluminium 10-R23A Nero 10-R23N



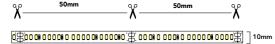
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50mm Cutting Increments

	strip PCB 120 5W
	duct Code
3000K, 120°	10-FS053
4000K, 120°	10-FS054
General	l Specifications
LED	5W p/m 24V DC
Lumens	490 lm (3000K) 500 lm (4000K)
Efficacy	98 lm/w (3000K) 100 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	PCB
Finish	White
Beam	120°
CRI	95+
IP	20
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years
Cutt	ting Length
5W LED	50mm
Ac	ccessories
Fusion Connector 150mm with heat shrink installed	10-FSCON
Compatible	e Casambi Devices
BasicDIM 24V Wireless 4ch	71-CAS24V
BasicDIM Driver 24V 150W	71-CAS24V150
BasicDIM Driver 24V 100W	71-CAS24V100
BasicDIM Driver 24V 60W	71-CAS24V60
BasicDIM Driver 24V 35W	71-CAS24V35
Prof	file Options
Fusion H20 Profile	Aluminium 10-H20A Nero 10-H20N
Fusion H30 Profile	Aluminium 10-H30A Nero 10-H30N
Fusion S20 Profile	Aluminium 10-S20A Nero 10-S20N
Fusion S30 Profile	Aluminium 10-S30A Nero 10-S30N
Fusion A25 Profile	Aluminium 10-A25A Nero 10-A25N
Fusion S17 Profile	Aluminium 10-S17A Nero 10-S17N
Fusion R23 Profile	Aluminium 10-R23A Nero 10-R23N







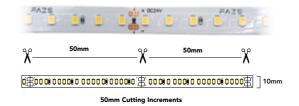


0mm Cutting Increments

n	trip PCB 120 10W duct Code
3000K, 120°	10-FS103
4000K, 120°	10-FS104
	Specifications
LED	10W p/m 24V DC
Lumens	950 lm (3000K) 980 lm (4000K)
Efficacy	95 lm/w (3000K) 98 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	PCB
Finish	White
Beam	120°
CRI	95+
IP	20
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years
Cutti	ng Length
10W LED	50mm
Acc	cessories
Fusion Connector 150mm with heat shrink installed	10-FSCON
Compatible	Casambi Devices
BasicDIM 24V Wireless 4ch	71-CAS24V
BasicDIM Driver 24V 150W	71-CAS24V150
BasicDIM Driver 24V 100W	71-CAS24V100
BasicDIM Driver 24V 60W	71-CAS24V60
BasicDIM Driver 24V 35W	71-CAS24V35
Profi	le Options
Fusion H20 Profile	Aluminium 10-H20A Nero 10-H20N
Fusion H30 Profile	Aluminium 10-H30A Nero 10-H30N
Fusion S20 Profile	Aluminium 10-S20A Nero 10-S20N
Fusion S30 Profile	Aluminium 10-S30A Nero 10-S30N
Fusion A25 Profile	Aluminium 10-A25A Nero 10-A25N
F : C47.D CI	Aluminium 10-S17A Nero 10-S17N
Fusion S17 Profile	Aluminum 10-31/A Nero 10-31/IN



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P	roduct Code
3000K, 120°	10-FS153
4000K, 120°	10-FS154
Gene	ral Specifications
LED	15W p/m 24V DC
Lumens	1420 lm (3000K) 1450 lm (4000K)
Efficacy	94 lm/w (3000K) 96 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	PCB
Finish	White
Beam	120°
CRI	95+
IP	20
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years
Cı	utting Length
15W LED	50mm
	Accessories
Fusion Connector 150mm with heat shrink installed	10-FSCON
Compatib	ole Casambi Devices
BasicDIM 24V Wireless 4ch	71-CAS24V
BasicDIM Driver 24V 150W	71-CAS24V150
BasicDIM Driver 24V 100W	71-CAS24V100
BasicDIM Driver 24V 60W	71-CAS24V60
BasicDIM Driver 24V 35W	71-CAS24V35
Pro	ofile Options
Fusion H20 Profile	Aluminium 10-H20A Nero 10-H2
Fusion H30 Profile	Aluminium 10-H30A Nero 10-H3
Fusion S20 Profile	Aluminium 10-S20A Nero 10-S20
Fusion S30 Profile	Aluminium 10-S30A Nero 10-S30
Fusion A25 Profile	Aluminium 10-A25A Nero 10-A2
Fusion S17 Profile	Aluminium 10-S17A Nero 10-S17
Fusion R23 Profile	Aluminium 10-R23A Nero 10-R23







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Fusion S17 Profile		
Product Code		
Aluminium	10-S17A	
Nero	10-S17N	
General Specifications		
Mounting Type	Ceiling Wall	
Material	Aluminium & Polycarbonate	
Finish	Aluminium Aluminium Housing Opal Diffuser Nero Black Anodised Housing Nero Diffuser	
IP	20	
Dimensions	17.3 x 9mm 2m length	
Standard Length	2m	
Warranty	5 Years	
Compatible LED Strip	Fusion LED strip COB 480 5W/10W/15W	
	Fusion LED strip PCB 5W/10W/15W	

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F	Fusion R23 Profile	
Product Code		
Aluminium	10-R23A	
Nero	10-R23N	
General Specifications		
Mounting Type	Ceiling Wall	
Material	Aluminium & Polycarbonate	
Finish	Aluminium Aluminium Housing Opal Diffuser Nero Black Anodised Housing Nero Diffuser	
IP	20	
Dimensions	23.3 x 9mm 2m length	
Standard Length	2m	
Warranty	5 Years	
Compatible LED Strip	Fusion LED strip COB 480 5W/10W/15W	
	Fusion LED strip PCB 120 5W/10W/15W	

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 ■ Quick Select
 Product Specifications



Fusion S30 Profile Product Code	
Nero	10-S30N
	General Specifications
Mounting Type	Ceiling Wall
Material	Aluminium & Polycarbonate
Finish	Aluminium Aluminium Housing Opal Diffuser Nero Black Anodised Housing Nero Diffuser
IP	20
Dimensions	30 x 19 mm 2m length
Standard Length	2m
Warranty	5 Years
Compatible LED Strip	Fusion LED strip COB 480 5W/10W/15W
	Fusion LED strip PCB 120 5W/10W/15W
	Accessories
Accessory	Accessory Code
Mounting Clip	10-S30MC
End Cap	10-S30AEC (Aluminium) 10-S30NEC (Nero)
O-End Cap	10-S30AECO (Aluminium) 10-S30AECO (Nero)
Joining Clip	10-S30J



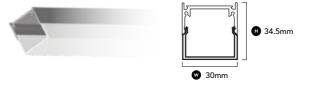
Fusion A25 Profile		
Product Code		
Aluminium	10-A25A	
Nero	10-A25N	
General Specifications		
Mounting Type	Ceiling Wall	
Material	Aluminium & Polycarbonate	
Finish	Aluminium Aluminium Housing Opal Diffuser Nero Black Anodised Housing Nero Diffuser	
IP	20	
Dimensions	25 x 18mm 2m length	
Standard Length	2m	
Warranty	5 Years	
Compatible LED Strip	Fusion LED strip COB 480 5W/10W/15W	
	Fusion LED strip PCB 120 5W/10W/15W	

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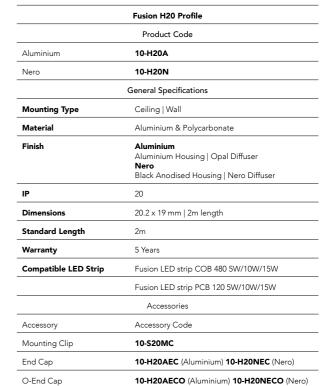


	Fusion S20 Profile
	Product Code
Aluminium	10-S20A
Nero	10-S20N
	General Specifications
Mounting Type	Ceiling Wall
Material	Aluminium & Polycarbonate
Finish	Aluminium Aluminium Housing Opal Diffuser Nero Black Anodised Housing Nero Diffuser
IP	20
Dimensions	20.2 x 19 mm 2m length
Standard Length	2m
Warranty	5 Years
Compatible LED Strip	Fusion LED strip COB 480 5W/10W/15W
	Fusion LED strip PCB 120 5W/10W/15W
	Accessories
Accessory	Accessory Code
Mounting Clip	10-S20MC
End Cap	10-S20AEC (Aluminium) 10-S20NEC (Nero)
O-End Cap	10-S20AECO (Aluminium) 10-S20NECO (Nero
Joining Clip	10-S20J

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10-S20J

Joining Clip





	F	Flow Top
	Pro	oduct Code
5W, 3000K, 1	20°	10-FL1615T053
5W, 4000K, 1	20°	10-FL1615T054
10W, 3000K,	120°	10-FL1615T103
10W, 4000K,	120°	10-FL1615T104
	Genera	l Specifications
LED		5W p/m 10W p/m 24V DC
Lumens		236 lm (5W 3000K and 4000K) 607 lm (10W 3000K and 4000K)
Efficacy		47 lm/m (5W) 60 lm/w (10W)
Colour		3000K, Warm White 4000K, Cool White
Material		Extruded Silicone
Finish		White
Beam		120°
CRI		92+
IP		67
Bending Diameter		240mm
Colour Deviation		SDCM ≤2
Lifetime		>54,000hrs L70B10
Warranty		5 Years
	Cut	ting Length
		50mm increments up until 20m
	5W	*Please allow 9mm extra on each side for the end caps.
····		50mm increments up until 10m
10	10W	*Please allow 9mm extra on each side for the end caps.
	Compatible	e Casambi Devices
BasicDIM 24\	/ Wireless 4ch	71-CAS24V
BasicDIM Driver 24V 150W		71-CAS24V150
BasicDIM Dri	ver 24V 100W	71-CAS24V100
BasicDIM Driver 24V 60W		71-CAS24V60

Flow 1	Top Accessories
Pro	oduct Code
Side Cable Entry	10-L1615PSE
Rear Cable Entry	10-L1615PRE
Straight Cable Entry	10-L1615PFE
End Cap	10-FL1615EC
Aluminium Profile	10-FL1615P1
Mounting Clips (Set of 2)	10-1615MC
Side Cable	Entry Specifications
Dimensions	27.9 (L) x 20.4 (W) x 19.4 (H) mm
Finish	Transparent
Cable Entry	Side
Rea	r Cable Entry
Dimensions	27.9 (L) x 20.4 (W) x 19.4 (H) mm
Finish	Transparent
Cable Entry	Rear
Straig	ght Cable Entry
Dimensions	27.9 (L) x 20.4 (W) x 19.4 (H) mm
Finish	Transparent
Cable Entry	Front
	End Cap
Dimensions	27.9 (L) x 20.4 (W) x 19.4 (H) mm
Material	Stainless Steel
Alur	minium Profile
Dimensions	1000 (L) x 20.5 (W) x 17.6 (H) mm
Material	Aluminium
Mountin	ng Clips (Set of 2)
Dimensions	20 (L) x 16.6 (W) x 12.4 (H) mm
Material	Stainless Steel
Notes	Each meter requires 2x clips and 2x screws

5 211 10011	,
IM Driver 24V 60W	71-CAS24V60
IM Driver 24V 35W	71-CAS24V35
SDCM S22	120° (24V) CRI (S) (S)
IPAT COMMITTEE OF THE C	Did?



	w Top Variations
	Product Code
RGB	10-FL1615TRGB
RGBW	10-FL1615TRGBW
Tunable White	10-FL1615TTW
RC	GB Specifications
LED	11W p/m
Lumens	264
Colour	RGB
Cutting Increments	62.5mm increments up until 13m *Please allow 9mm extra on each side for the end caps
Efficacy	29.2 lm/w
Material	Extruded Silicone
Finish	White
Beam	120°
CRI	92+
IP	67
Bending Diameter	240mm
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years

Colour Deviation	SDCM ≤2
ifetime	>54,000hrs L70B10
Varranty	5 Years
RGBW Spe	ecifications
ED	15W p/m
umens	426
Colour	RGBW
Cutting Increments	62.5mm increments up until 5m *Please allow 9mm extra on each side for the end caps
efficacy	56 lm/w
Material	Extruded Silicone
inish	White
Seam	120°
CRI	92+
P	67
Bending Diameter	240mm
Colour Deviation	SDCM ≤2
ifetime	>54,000hrs L70B10
Varranty	5 Years

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Tunable White Specifications

15W p/m

2700K — 5300K

Extruded Silicone

120° 92+

67

240mm

5 Years

SDCM ≤2

>54,000hrs L70B10

50mm increments up until 5m.
*Please allow 9mm extra on each side for the end caps

LED

Colour

Efficacy

Material Finish Beam

CRI

Cutting Increments

Bending Diameter

Colour Deviation

Lifetime

Warranty



	Flow Side
	Product Code
5W, 3000K, 120°	10-FL1220S053
5W, 4000K, 120°	10-FL1220S054
10W, 3000K, 120°	10-FL1220S103
10W, 4000K, 120°	10-FL1220S104
Gen	eral Specifications
LED	5W p/m 10W p/m 24V DC
Lumens	156 lm (5W 3000K) 150 lm (5W 4000K) 340 lm (10W 3000K) 346 lm (10W 4000K)
Efficacy	30 lm/w (5W) 35 lm/w (10W)
Colour	3000K, Warm White 4000K, Cool White
Material	Extruded Silicone
Finish	White
Beam	120°
CRI	92+
IP	67
Bending Diameter	240mm
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years
(Cutting Length
	50mm increments up until 2

Warranty		5 Years
	Cu	tting Length
[····		50mm increments up until 2
······································	5W	*Please allow 9mm extra on e side for the end caps.

	somm increments up until 10
10W	*Please allow 9mm extra on eac side for the end caps.

Compatible Casambi Devices		
BasicDIM 24V Wireless 4ch	71-CAS24V	
BasicDIM Driver 24V 150W	71-CAS24V150	
BasicDIM Driver 24V 100W	71-CAS24V100	
BasicDIM Driver 24V 60W	71-CAS24V60	
BasicDIM Driver 24V 35W	71-CAS24V35	



Flow S	ide Accessories
Pr	oduct Code
Side Cable Entry	10-FL1220PSE
Rear Cable Entry	10-FL1220PRE
Straight Cable Entry	10-FL1220PFE
End Cap	10-FL1220EC
Aluminium Profile	10-FL1220P1
Mounting Clips (Set of 2)	10-FL1220MC
Side Cable	Entry Specifications
Dimensions	26.5 (L) x 17 (W) x 24.2 (H) mm
Finish	Transparent
Cable Entry	Side
Rea	r Cable Entry
Dimensions	26.5 (L) x 17 CN) x 24.2 (H) mm
Finish	Transparent
Cable Entry	Rear
Straig	ght Cable Entry
Dimensions	26.5 (L) x 17 (W) x 24.2 (H) mm
Finish	Transparent
Cable Entry	Front
	End Cap
Dimensions	26.5 (L) x 17 (W) x 24.2 (H) mm
Material	Stainless Steel
Alur	minium Profile
Dimensions	1000 (L) x 17.3 CN) x 21.1 (H) mm
Material	Aluminium
Mountii	ng Clips (Set of 2)
Dimensions	20 (L) x 12.6 (W) x 18.9 (H) mm
Material	Stainless Steel
Notes	Each meter requires 2x clips and 2x screws



Flow Side Variations		
Product Code		
RGB	10-FL1220SRGB	
RGBW	10-FL1220STRGBW	
Tunable White	10-FL1220SSTW	
RG	iB Specifications	
LED	11W p/m	
Lumens	200	
Colour	RGB	
Cutting Increments	62.5mm increments up until 13m *Please allow 9mm extra on each side for the end caps	
Efficacy	18.2 lm/w	
Material	Extruded Silicone	
Finish	White	
Beam	120°	
CRI	92+	
IP	67	
Bending Diameter	240mm	
Colour Deviation	SDCM ≤2	
Lifetime	>54,000hrs L70B10	
Warranty	5 Years	
RGE	BW Specifications	
LED	15W p/m	
Lumens	242	
Colour	RGBW	
Cutting Increments	62.5mm increments up until 5m *Please allow 9mm extra on each side for the end caps	
Efficacy	31.5 lm/w	
Material	Extruded Silicone	
Finish	White	
Beam	120°	
CRI	92+	
IP	67	
Bending Diameter	240mm	
Colour Deviation	SDCM ≤2	
Lifetime	>54,000hrs L70B10	
Warranty	5 Years	

Tunable White Specifications	
LED	15W p/m
Lumens	523
Colour	2700K — 5300K
Cutting Increments	50mm increments up until 5m. *Please allow 9mm extra on each side for the end caps
Efficacy	36lm/w
Material	Extruded Silicone
Finish	White
Beam	120°
CRI	92+
IP	67
Bending Diameter	240mm
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years

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Flow	Plus Top Straight Entry
	Product Code
5W, 3000K, 1m, 120°	10-FPTF0531
5W, 3000K, 3m, 120°	10-FPTF0533
5W, 3000K, 5m, 120°	10-FPTF0535
5W, 4000K, 1m, 120°	10-FPTF0541
5W, 4000K, 3m, 120°	10-FPTF0543
5W, 4000K, 5m, 120°	10-FPTF0545
10W, 3000K, 1m, 120°	10-FPTF1031
10W, 3000K, 3m, 120°	10-FPTF1033
10W, 3000K, 5m, 120°	10-FPTF1035
10W, 4000K, 1m, 120°	10-FPTF1041
10W, 4000K, 3m, 120°	10-FPTF1043
10W, 3000K, 5m, 120°	10-FPTF1045
G	ieneral Specifications
LED	5W p/m 10W p/m 24V DC
Lumens	5W p/m 330 lm (3000K & 4000K) 10W p/m 636 lm (3000K & 4000K)
Efficacy	66 lm/w (5W) 75 lm/w (10W)
Colour	3000K, Warm White 4000K, Cool White
Material	Polyurethane
Finish	White
Beam	120°
CRI	92+
IP	68
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years
Lengths Available	1m 3m 5m rolls
Please note: Custom lengths are *A minimum order quantity app	
Bending Diameter	300mm
Acces	ssory - Aluminium Profile
Material Aluminium	Product Code 10-FP1615P1
	Dimensions 1000 (L) x 18.6 (W) x 17.8 (H) mm
Comp	patible Casambi Devices
BasicDIM 24V Wireless 4ch	71-CAS24V
BasicDIM Driver 24V 150W	71-CAS24V150
BasicDIM Driver 24V 100W	71-CAS24V100
BasicDIM Driver 24V 60W	71-CAS24V60
BasicDIM Driver 24V 35W	71-CAS24V35

Material	Polyurethane
Finish	White
Beam	120°
CRI	92+
IP	68
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years
Lengths Available	1m 3m 5m rolls
Please note: Custom lengths are *A minimum order quantity ap	
Bending Diameter	300mm
Acce	essory - Aluminium Profile
Material Aluminium	Product Code 10-FP1615P1
	Dimensions 1000 (L) x 18.6 (W) x 17.8 (H) mm
Con	npatible Casambi Devices
BasicDIM 24V Wireless 4ch	71-CAS24V
BasicDIM Driver 24V 150W	71-CAS24V150
BasicDIM Driver 24V 100W	71-CAS24V100
BasicDIM Driver 24V 60W	71-CAS24V60
BasicDIM Driver 24V 35W	71-CAS24V35
SDCM (120	28V (3c)

1	(C)	(A)	Product Fea
9	Sad	ها	Page 83

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Flow	Plus Top Rear Entry
	Product Code
5W, 3000K, 1m, 120°	10-FPTR0531
5W, 3000K, 3m, 120°	10-FPTR0533
5W, 3000K, 5m, 120°	10-FPTR0535
5W, 4000K, 1m, 120°	10-FPTR0541
5W, 4000K, 3m, 120°	10-FPTR0543
5W, 4000K, 5m, 120°	10-FPTR0545
10W, 3000K, 1m, 120°	10-FPTR1031
10W, 3000K, 3m, 120°	10-FPTR1033
10W, 3000K, 5m, 120°	10-FPTR1035
10W, 4000K, 1m, 120°	10-FPTR1041
10W, 4000K, 3m, 120°	10-FPTR1043
10W, 3000K, 5m, 120°	10-FPTR1045
Ge	neral Specifications
LED	5W p/m 10W p/m 24V DC
Lumens	5W p/m 330 lm (3000K & 4000K) 10W p/m 636 lm (3000K & 4000K)
Efficacy	66 lm/w (5W) 75 lm/w (10W)
Colour	3000K, Warm White 4000K, Cool White
Material	Polyurethane
Finish	White
Beam	120°
CRI	92+
IP	68
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years
Lengths Available	1m 3m 5m rolls
Please note: Custom lengths are *A minimum order quantity ap	
Bending Diameter	300mm
Access	ory- Aluminium Profile
Material Aluminium	Product Code 10-FP1615P1
	Dimensions 1000 (L) x 18.6 (W) x 17.8 (H) mm
Compa	atible Casambi Devices
BasicDIM 24V Wireless 4ch	71-CAS24V
BasicDIM Driver 24V 150W	71-CAS24V150
BasicDIM Driver 24V 100W	71-CAS24V100
BasicDIM Driver 24V 60W	71-CAS24V60
BasicDIM Driver 24V 35W	71-CAS24V35

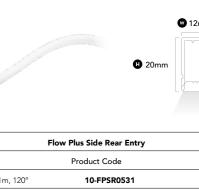
BasicDIM Driver 24V 60W	71-CAS24V60	
BasicDIM Driver 24V 35W	71-CAS24V35	
SDCM 22 12	24V DC	
		Product Features
IPAR SAK LED	(5) (S)	

	W 12mm
4 2	20mm

Flow P	lus Side Straight Entry
	Product Code
5W, 3000K, 1m, 120°	10-FPSF0531
5W, 3000K, 3m, 120°	10-FPSF0533
5W, 3000K, 5m, 120°	10-FPSF0535
5W, 4000K, 1m, 120°	10-FPSF0541
5W, 4000K, 3m, 120°	10-FPSF0543
5W, 4000K, 5m, 120°	10-FPSF0545
10W, 3000K, 1m, 120°	10-FPSF1031
10W, 3000K, 3m, 120°	10-FPSF1033
10W, 3000K, 5m, 120°	10-FPSF1035
10W, 4000K, 1m, 120°	10-FPSF1041
10W, 4000K, 3m, 120°	10-FPSF1043
10W, 3000K, 5m, 120°	10-FPSF1045
Ge	eneral Specifications
LED	5W p/m 10W p/m 24V DC
Lumens	5W p/m 264 lm p/m (3000K & 4000K) 10W p/m 528 lm p/m (3000K & 4000K)
Efficacy	52 lm/w (5W) 52 lm/w (10W)
Colour	3000K, Warm White 4000K, Cool White
Material	Polyurethane
Finish	White
Beam	120°
CRI	92+
IP	68
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years
Lengths Available	1m 3m 5m rolls
Please note: Custom lengths are *A minimum order quantity ap	
Bending Diameter	300mm
Access	sory- Aluminium Profile
Material Aluminium	Product Code 10-FP1220P1
	Dimensions 1000 (L) × 14.4 (W) × 21.4 (H) mm
Comp	atible Casambi Devices
BasicDIM 24V Wireless 4ch	71-CAS24V
BasicDIM Driver 24V 150W	71-CAS24V150
BasicDIM Driver 24V 100W	71-CAS24V100
BasicDIM Driver 24V 60W	71-CAS24V60
BasicDIM Driver 24V 35W	71-CAS24V35



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Flow Pl	us Side Rear Entry
P	roduct Code
5W, 3000K, 1m, 120°	10-FPSR0531
5W, 3000K, 3m, 120°	10-FPSR0533
5W, 3000K, 5m, 120°	10-FPSR0535
5W, 4000K, 1m, 120°	10-FPSR0541
5W, 4000K, 3m, 120°	10-FPSR0543
5W, 4000K, 5m, 120°	10-FPSR0545
10W, 3000K, 1m, 120°	10-FPSR1031
10W, 3000K, 3m, 120°	10-FPSR1033
10W, 3000K, 5m, 120°	10-FPSR1035
10W, 4000K, 1m, 120°	10-FPSR1041
10W, 4000K, 3m, 120°	10-FPSR1043
10W, 3000K, 5m, 120°	10-FPSR1045
Gene	ral Specifications
LED	5W p/m 10W p/m 24V DC
Lumens	5W p/m 264 lm p/m (3000K & 4000K) 10W p/m 528 lm p/m (3000K & 4000K)
Efficacy	52 lm/w (5W) 52 lm/w (10W)
Colour	3000K, Warm White 4000K, Cool White
Material	Polyurethane
Finish	White
Beam	120°
CRI	92+
IP	68
Colour Deviation	SDCM ≤2
Lifetime	>54,000hrs L70B10
Warranty	5 Years
Lengths Available	1m 3m 5m rolls
Please note: Custom lengths are a *A minimum order quantity app	
Bending Diameter	300mm
Accessory	- Aluminium Profile
Material Aluminium	Product Code 10-FP1220P1
	Dimensions 1000 (L) × 14.4 (W) × 21.4 (H) mm
Compatik	ole Casambi Devices
BasicDIM 24V Wireless 4ch	71-CAS24V
BasicDIM Driver 24V 150W	71-CAS24V150
BasicDIM Driver 24V 100W	71-CAS24V100
BasicDIM Driver 24V 60W	71-CAS24V60
BasicDIM Driver 24V 35W	71-CA\$24V35













	Core
	Product Code
White, 3000K, 60°	118-COR12W603
White, 4000K, 60°	118-COR12W604
Black, 3000K, 60°	118-COR12B603
Black, 4000K, 60°	118-COR12B604
Ge	neral Specifications
LED	12W
Lumens	1015 lm (3000K) 1090 lm (4000K)
Efficacy	75 lm/w (3000K) 81 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	36° 60°
CRI	92+
IP	20
Colour Deviation	SDCM ≤2
UGR	<17
Lifetime	>55,000hrs L80B10
Warranty	5 Years
	Accessories
36° Reflector	118-RFLCOR36
Black Baffle	118-CORBB
White Baffle	118-CORBW
Gold Baffle	118-CORBG
Dı	river Specifications
Power	300mA 240V Built-in Flicker Free Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.95
Remote DALI D	Pimming available upon request

	Product Code	
White, 3000K, 50°	83-SP12W503	
White, 4000K, 50°	83-SP12W504	
Black, 3000K, 50°	83-SP12B503	
Black, 4000K, 50°	83-SP12B504	
Gene	eral Specifications	
LED	12W	
Lumens	1070 lm (3000K) 1123 lm (4000K)	
Efficacy	89 lm/w (3000K) 93 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	25° 36° 50°	
CRI	90+	
IP	20	
Colour Deviation	SDCM ≤3	
UGR	<19	
Lifetime	>55,000hrs L80B10	
Warranty	5 Years	
	Accessories	
25° Reflector	83-RFL25	
36° Reflector	83-RFL36	
Honeycomb Lens	83-AIRH	
Gold Baffle	83-SPLITRG	
White Baffle	83-SPLITRW	
Black Baffle	83-SPLITRB	
Driv	er Specifications	
Power	350mA 240V Built-in Driver	
Dimming	Phase Cut Dimming	
Dillilling		

(17) (34°) (

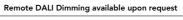
Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



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Core a	Adjustable 70	
Product Code		
70, White, 3000K, 60°	118-COAS15W603	
70, White, 4000K, 60°	118-COAS15W604	
70, Black, 3000K, 60°	118-COAS15B603	
70, Black, 4000K, 60°	118-COAS15B604	
General Specifications		
LED	15W	
Lumens	1300 lm (3000K) 1420 lm (4000K)	
Efficacy	86 lm/w (3000K) 94 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	15° 24° 36° 60°	
CRI	92+	
P	20	
Colour Deviation	SDCM ≤2	
UGR	<17	
Lifetime	>55,000hrs L80B10	
Varranty	5 Years	
A	ccessories	
15° Reflector	118-RFLC7015	
24° Reflector	118-RFLC7024	
36° Reflector	118-RFLC7036	
Black Baffle	118-COR70BB	
White Baffle	118-COR70BW	
Gold Baffle	118-COR70BG	
Honeycomb Lens, Black Baffle	118-COR70HB	
Honeycomb Lens, White Baffle	118-COR70HW	
Honeycomb Lens, Gold Baffle	118-COR70HG	
Driver Specifications		
Power	350mA 240V Built-in Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.95	



Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



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H 150mm

Core Adjustable 95 Product Code		
95, White, 4000K, 60°	118-COAM20W604	
95, Black, 3000K, 60°	118-COAM20B603	
95, Black, 4000K, 60°	118-COAM20B604	
General Specifications		
LED	20W	
Lumens	1850 lm (3000K) 1920 lm (4000K)	
Efficacy	92 lm/w (3000K) 96 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	15° 24° 36° 60°	
CRI	92+	
IP	20	
Colour Deviation	SDCM ≤2	
UGR	<17	
Lifetime	>55,000hrs L80B10	
Warranty	5 Years	
A	ccessories	
15° Reflector	118-RFLC9515	
24° Reflector	118-RFLC9524	
36° Reflector	118-RFLC9536	
Black Baffle	118-COR95BB	
White Baffle	118-COR95BW	
Gold Baffle	118-COR95BG	
Honeycomb Lens, Black Baffle	118-COR95HB	
Honeycomb Lens, White Baffle	118-COR95HW	
Honeycomb Lens, Gold Baffle	118-COR95HG	
Driver Specifications		
Power	500mA 240V Built-in Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.95	

Remote DALI Dimming available upon request

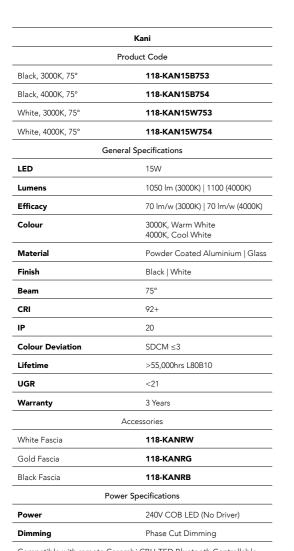
Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



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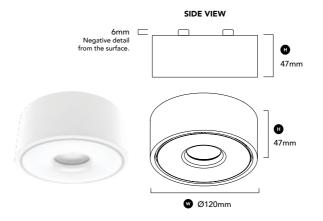


Kani Suspension Product Code		
Black, 4000K, 75°	118-KANS15B754	
White, 3000K, 75°	118-KANS15W753	
White, 4000K, 75°	118-KANS15W754	
General Specifications		
LED	15W	
Lumens	1050 lm (3000K) 1100 (4000K)	
Efficacy	70 lm/w (3000K) 70 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium Glass	
Finish	Black White	
Beam	75°	
CRI	92+	
IP	20	
Colour Deviation	SDCM ≤3	
Lifetime	>55,000hrs L80B10	
UGR	<21	
Warranty	3 Years	
Accessories		
White Fascia	118-KANRW	
Gold Fascia	118-KANRG	
Black Fascia	118-KANRB	
Power Specifications		
Power	240V COB LED (No Driver)	
Dimming	Phase Cut Dimming	

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



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	Vita Fixed	
Product Code		
White, 3000K, 50°	83-VITAF12W503	
White, 4000K, 50°	83-VITAF12W504	
Black, 3000K, 50°	83-VITAF12B503	
Black, 4000K, 50°	83-VITAF12B504	
General Specifications		
LED	12W	
Lumens	1140 lm (3000K) 1180 lm (4000K)	
Efficacy	95 lm/w (3000K) 98 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	25° 36° 50°	
CRI	90+	
IP	20	
Colour Deviation	SDCM ≤3	
UGR	<19	
Lifetime	>55,000hrs L80B10	
Warranty	5 Years	
	Accessories	
25° Reflector	83-RFL25	
36° Reflector	83-RFL36	
Black Fascia	83-VITABLACK	
Gold Fascia	83-VITAGOLD	
White Fascia	83-VITAWHITE	
Driver Specifications		
Power	350mA 240V Buillt-In Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.95	

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



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Vita		
Product Code		
White, 3000K, 50°	83-VITAA12W503	
White, 4000K, 50°	83-VITAA12W504	
Black, 3000K, 50°	83-VITAA12B503	
Black, 4000K, 50°	83-VITAA12B504	
General Sp	pecifications	
LED	12W	
Lumens	1140 lm (3000K) 1180 lm (4000K)	
Efficacy	95 lm/w (3000K) 98 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	25° 36° 50°	
CRI	90+	
IP	20	
Colour Deviation	SDCM ≤3	
UGR	<19	
Lifetime	>55,000hrs L80B10	
Warranty	5 Years	
Accessories		
25° Reflector	83-RFL25	
36° Reflector	83-RFL36	
Black Fascia	83-VITABLACK	
Gold Fascia	83-VITAGOLD	
White Fascia	83-VITAWHITE	
Driver Specifications		
Power	350mA 240V Buillt-In Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.95	

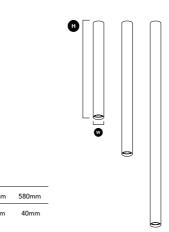
Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



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!	Silo 40 Surface
	Product Code
280, White, 3000K, 60°	118-SIS42806W603
280, White, 4000K, 60°	118-SIS42806W604
280, Black, 3000K, 60°	118-SIS42806B603
280, Black, 4000K, 60°	118-SIS42806B604
380, White, 3000K, 60°	118-SIS43806W603
380, White, 4000K, 60°	118-SIS43806W604
380, Black, 3000K, 60°	118-SIS43806B603
380, Black, 4000K, 60°	118-SIS43806B604
580, White, 3000K, 60°	118-SIS45806W603
580, White, 4000K, 60°	118-SIS45806W604
580, Black, 3000K, 60°	118-SIS45806B603
580, Black, 4000K, 60°	118-SIS45806B604
Gen	neral Specifications
LED	6W
Lumens	520 lm (3000K) 520 lm (4000K)
Efficacy	79 lm/w (3000K) 77 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 45° 60°
CRI	92+
IP	20
Colour Deviation	SDCM ≤2
UGR	<15
Lifetime	>55,000hrs L80B10
Warranty	5 Years

15° Lens	118-SIL4015
24° Lens	118-SIL4024
36° Lens	118-SIL4036
45° Lens	118-SIL4045
Black Baffle	118-SIL40BB
Gold Baffle	118-SIL40BG
White Baffle	118-SIL40BW
	Driver Specifications
Power	150mA 240V Buillt-In Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
Remote DAL	I Dimming available upon request



Ø40mm, 3 Heights Available

Height (H)





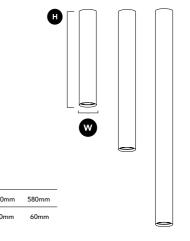








Product Features Page 105



Ø60mm, 3 Heights Available



S	Silo 60 Surface
	Product Code
280, White, 3000K, 60°	118-SIS62812W603
280, White, 4000K, 60°	118-SIS62812W604
280, Black, 3000K, 60°	118-SIS62812B603
280, Black, 4000K, 60°	118-SIS62812B604
380, White, 3000K, 60°	118-SIS63812W603
380, White, 4000K, 60°	118-SIS63812W604
380, Black, 3000K, 60°	118-SIS63812B603
380, Black, 4000K, 60°	118-SIS63812B604
580, White, 3000K, 60°	118-SIS65812W603
580, White, 4000K, 60°	118-SIS65812W604
580, Black, 3000K, 60°	118-SIS65812B603
580, Black, 4000K, 60°	118-SIS65812B604
Gen	eral Specifications
LED	12W
Lumens	1080 lm (3000K) 1080 lm (4000K)
Efficacy	83 lm/w (3000K) 84 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 45° 60°
CRI	92+
IP	20
Colour Deviation	SDCM ≤2
UGR	<15
Lifetime	>55,000hrs L80B10

Accessories		
15° Lens	118-SIL6015	
24° Lens	118-SIL6024	
36° Lens	118-SIL6036	
45° Lens	118-SIL6045	
Black Baffle	118-SIL60BB	
Gold Baffle	118-SIL60BG	
White Baffle	118-SIL60BW	
Driver Specifications		
Power	300mA 240V Buillt-In Flicker Free Dimmable Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.90	
Remote DALI Dimming available upon request		

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)





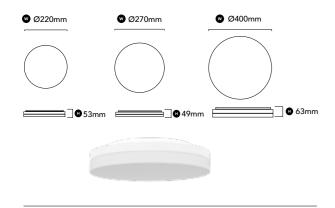






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■ Quick Select 212 **Product Specifications** 213



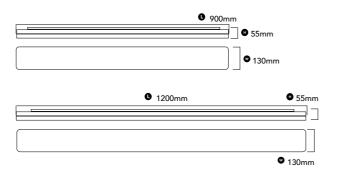
Luxe Circle		
Product Code		
15W/10W, White, 3000K, 110°	83-LXC2215W3	
15W/10W, White, 4000K, 110°	83-LXC2215W4	
24W/18W, White, 3000K, 110°	83-LXC2724W3	
24W/18W, White, 4000K, 110°	83-LXC2724W4	
38W/29W, White, 3000K, 110°	83-LXC4038W3	
38W/29W, White, 4000K, 110°	83-LXC4038W4	
Ge	neral Specifications	
LED	15W/10W 24W/18W 38W/29W	
Lumens	15W/10W 1570/1070 lm (3000K) 15W/10W 1620/1170 lm (4000K) 24W/18W 2455/1885 lm (3000K) 24W/18W 2640/2010 lm (4000K) 38W/29W 3860/3020 lm (3000K) 38W/29W 4090 /3215 lm (4000K)	
Efficacy	15W/10W 111/113 lm/w (3000K) 15W/10W 120/121 lm/w (4000K) 24W/18W 107/109 lm/w (3000K) 24W/18W 113/114 lm/w (4000K) 38W/29W 105/105 lm/w (3000K) 38W/29W 109/109 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Polycarbonate	
Finish	White	
Beam	110°	
CRI	90+	
IP	54 (Ø 220 & Ø 270) 20 (Ø 400)	
IK	10	
Colour Deviation	SDCM ≤3	
UGR	<26	
Lifetime	>30,000hrs L70B10	
Warranty	3 Years	
Dı	river Specifications	
Power	240V Built-in Flicker Free Dimmable Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.95	

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)

DALI Dimming available upon request



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	Luxe Long
	Product Code
32W/24W, White, 3000K, 110°	83-LXL903224W3
32W/24W, White, 4000K, 110°	83-LXL903224W4
38W/29W, White, 3000K, 110°	83-LXL1203829W3
38W/29W, White, 4000K, 110°	83-LXL1203829W4
G	General Specifications
LED	32W/24W (900mm) 38W/29W (1200mm)
Lumens	32W/24W 3200/2400 lm (3000K) 32W/24W 3360/2520 lm (4000K) 38W/29W 3800/2900 lm (3000K) 38W/29W 3990/3045 lm (4000K)
Efficacy	32W/24W 100 lm/w (3000K) 32W/24W 105 lm/w (4000K) 38W/29W 100 lm/w (3000K) 38W/29W 105 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Polycarbonate
Finish	White
Beam	110°
CRI	90+
IP	54
IK	10
Colour Deviation	SDCM ≤3
UGR	<30
Lifetime	>30,000hrs L70B10
Warranty	3 Years
I	Driver Specifications
	240V Built-in Flicker Free Dimmable Driver
Power	
Dimming	Non-Dimming

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)





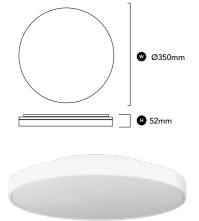


	Lucid T 270
1	Product Code
18W 24W, 3000K, White, 110°	83-LCDT2724W3
18W 24W, 4000K, White, 110°	83-LCDT2724W4
18W 24W, 3000K, Black, 110°	83-LCDT2724B3
18W 24W, 4000K, Black, 110°	83-LCDT2724B4
Gene	eral Specifications
LED	18W 24W
Lumens	18W 2060 lm (3000K) 2060 lm (4000K) 24W 2625 lm (3000K) 2625 lm (4000K)
Efficacy	18W 112 lm /w (3000K) 109 lm/w (4000K) 24W 108 lm/w (3000K) 104 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	PMMA Polycarbonate
Finish	White Black
Beam	110°
CRI	90+
IP	54
IK	10
Colour Deviation	SDCM ≤3
UGR	<26
Lifetime	>30,000hrs L70B10
Warranty	3 Years
Driv	ver Specifications
Power	240V Built-in Flicker Free Dimmable Drive
Dimming	Phase Cut Dimming
Power Factor	> 0.95



Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)





	Lucid T 350	
	Product Code	
29W, 3000K, White, 110°	83-LCDT3529W3	
29W, 4000K, White, 110°	83-LCDT3529W4	
29W, 3000K, Black, 110°	83-LCDT3529B3	
29W, 4000K, Black, 110°	83-LCDT3529B4	
Ger	neral Specifications	
LED	29W	
Lumens	3140 lm (3000K) 3140 lm (4000K)	
Efficacy	111 lm/w (3000K) 106 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	PMMA Polycarbonate	
Finish	White Black	
Beam	110°	
CRI	90+	
IP	54	
IK	10	
Colour Deviation	SDCM ≤3	
UGR	<26	
Lifetime	>30,000hrs L70B10	
Warranty	3 Years	
Dr	iver Specifications	
Power	240V Built-in Flicker Free Dimmable Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.95	
DALI Dimm	ing available upon request	

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)

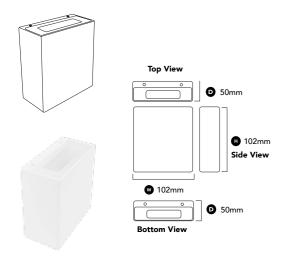


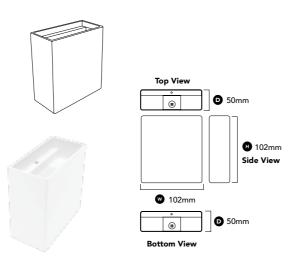
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214 ■ Quick Select **Product Specifications**





	Kubo
Product Code	
White, 3000K, 110°	7-KU6W1103
White, 4000K, 110°	7-KU6W1104
Black, 3000K, 110°	7-KU6B1103
Black, 4000K, 110°	7-KU6B1104
Grey, 3000K, 110°	7-KU6G1103
Grey, 4000K, 110°	7-KU6G1104
Gene	eral Specifications
LED	6W
Lumens	400 lm (3000K) 486 lm (4000K)
Efficacy	66 lm/w (3000K) 69 lm/w
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black Grey
Beam	110°
CRI	84+
IP	65
Colour Deviation	SDCM ≤3
Lifetime	>55,000hrs L80B10
Warranty	3 Years
Driv	ver Specifications
Power	300mA 240V Built-in Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



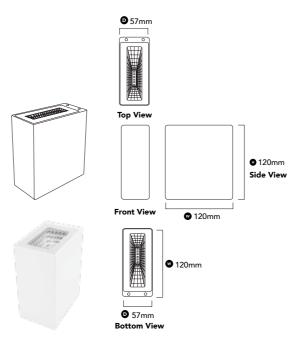
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	Kobi
Product Code	
White, 3000K, 90°	7-KO6W903
White, 4000K, 90°	7-KO6W904
Black, 3000K, 90°	7-KO6B903
Black, 4000K, 90°	7-KO6B904
Grey, 3000K, 90°	7-KO6G903
Grey, 4000K, 90°	7-KO6G904
Ge	neral Specifications
LED	6W
Lumens	400 lm (3000K) 435 lm (4000K)
Efficacy	52 lm/w (3000K) 58 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black Grey
Beam	90°
CRI	92+
IP	20
Colour Deviation	SDCM ≤3
UGR	<10
Lifetime	>55,000hrs L80B10
Warranty	3 Years
Dr	river Specifications
Power	250mA 240V Built-in Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



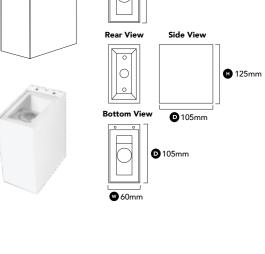
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Dice	
	Product Code
White, 3000K, 90°	7-DI10W903
White, 4000K, 90°	7-DI10W904
Black, 3000K, 90°	7-DI10B903
Black, 4000K, 90°	7-DI10B904
Grey, 3000K, 90°	7-DI10G903
Grey, 4000K, 90°	7-DI10G904
Gen	eral Specifications
LED	10W
Lumens	910 lm (3000K) 960 lm (4000K)
Efficacy	66 lm/w (3000K) 72 lm (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black Grey
Beam	90°
CRI	92+
IP	65
Colour Deviation	SDCM ≤3
Lifetime	>50,000hrs L80B10
Warranty	3 Years
Dri	ver Specifications
Power	500mA 240V Built-in Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)





Top View

● 105mm

	Cubix
	Product Code
White, 3000K, 30°	83-CU9W303
White, 4000K, 30°	83-CU9W304
Black, 3000K, 30°	83-CU9B303
Black, 4000K, 30°	83-CU9B304
Grey, 3000K, 30°	83-CU9G303
Grey, 4000K, 30°	83-CU9G304
Ger	neral Specifications
LED	9W
Lumens	770 lm (3000K) 855 (4000K)
Efficacy	69 lm/w (3000K) 78 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black Grey
Beam	30°
CRI	90+
IP	65
Colour Deviation	SDCM ≤3
Lifetime	>55,000hrs L80B10
Warranty	3 Years
Dri	iver Specifications
Power	500mA 240V Buillt-In Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90

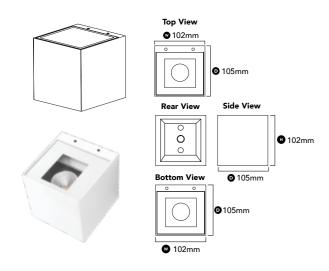


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■ Quick Select Product Specifications



	Cubix Square
	Product Code
White, 3000K, 30°	83-CUS9W303
White, 4000K, 30°	83-CUS9W304
Black, 3000K, 30°	83-CUS9B303
Black, 4000K, 30°	83-CUS9B304
Grey, 3000K, 30°	83-CUS9G303
Grey, 4000K, 30°	83-CUS9G304
Ge	eneral Specifications
LED	9W
Lumens	660 lm (3000K) 680 lm (4000K)
Efficacy	58 lm/w (3000K) 62 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black Grey
Beam	30°
CRI	90+
IP	65
Colour Deviation	SDCM ≤3
Lifetime	>55,000hrs L80B10
Warranty	3 Years
D	river Specifications
Power	500mA 240V Buillt-In Dimmable Driver
Dimming	Phase Cut Dimming

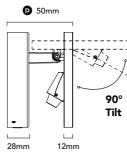


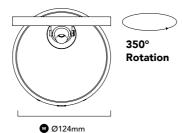
Power Factor

> 0.90

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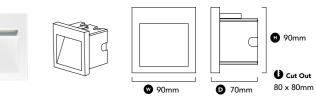


	Slide
Product Code	
Black, 3000K	83-SL8B3603
White, 3000K	83-SL8W3603
Silver, 3000K	83-SL8S3603
G	General Specifications
LED	6W Ambient Light 2.6W Reading Light
Lumens	Ambient Light 540 lm Reading Light 106 lm
Efficacy	104 lm/w
Colour	3000K, Warm White
Material	Aluminium & PMMA
Finish	Black White Silver
Beam	Ambient and Reading
CRI	90+
IP	40
Lifetime	>50,000hrs L80B10
Warranty	3 Years
	Driver Specifications
Power	240V Buillt-In Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90

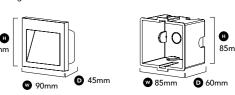


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Measurements including wall box.

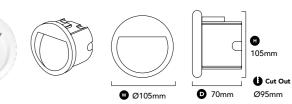


Fitting Measurements Excluding Wall Box

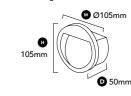


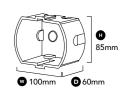
Wall Box

Measurements including wall box.



Fitting Measurements Excluding Wall Box





Wall Box

Step Product Code	
Round, White, 4000K, 90°	11-STR3W4
Round, Anthracite, 3000K, 90°	11-STR3A3
Round, Anthracite, 4000K, 90°	11-STR3A4
Square, White, 3000K, 90°	11-STS3W3
Square, White, 4000K, 90°	11-STS3W4
Square, Anthracite, 3000K, 90°	11-STS3A3
Square, Anthracite, 4000K, 90°	11-STS3A4

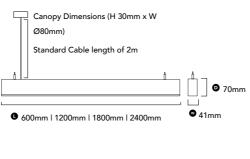


General Specifications	
LED	3W
Lumens	105 lm (3000K) 110 lm (4000K)
Efficacy	35 lm/w (3000K) 36 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Aluminium Glass PVC Wall Box
Finish	White Anthracite
Beam	90°
CRI	80+
IP	54
Colour Deviation	SDCM ≤3
Lifetime	>55,000hrs L80B10
Warranty	3 Years (This fitting is not recommended for coastal areas)
Driver Sp	pecifications
Power	350mA 240V Buillt-In Driver
Dimming	Non Dimming
Power Factor	> 0.90

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)

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Lin	e Opal
Prod	uct Code
600mm, 15W, White, 3000K, 90°	7-L1410615W903
600mm, 15W, White, 4000K, 90°	7-LI410615W904
600mm, 15W, Black, 3000K, 90°	7-LI410615B903
600mm, 15W, Black, 4000K, 90°	7-LI410615B904
1200mm, 30W, White, 3000K, 90°	7-LI411230W903
1200mm, 30W, White, 4000K, 90°	7-LI411230W904
1200mm, 30W, Black, 3000K, 90°	7-LI411230B903
1200mm, 30W, Black, 4000K, 90°	7-LI411230B904
1800mm, 45W, White, 3000K, 90°	7-LI411845W903
1800mm, 45W, White, 4000K, 90°	7-LI411845W904
1800mm, 45W, Black, 3000K, 90°	7-LI411845B903
1800mm, 45W, Black, 4000K, 90°	7-LI411845B904
2400mm, 60W, White, 3000K, 90°	7-LI412460W903
2400mm, 60W, White, 4000K, 90°	7-LI412460W904
2400mm, 60W, Black, 3000K, 90°	7-LI412460B903
2400mm, 60W, Black, 4000K, 90°	7-LI412460B904
General S	Specifications
LED	15W 30W 45W 60W
Lumens	1200 lm 2300 lm 3900 lm 4600 lm (3000K) 1230 lm 2424 lm 3955 lm 4850 lm (4000K)
Efficacy	80 lm/w 76 lm/w 86 lm/w 76 lm/w (3000K) 82 lm/w 81 lm/w 88 lm/w 81 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	90°
CRI	90+
IP	40
Colour Deviation	SDCM ≤3
UGR	<21
Lifetime	>60,000hrs L80B10
Suspension Cable Length	2m (60W/24000mm model cable is 1650mm)
Maximum Length (Single Power Feed)	30m
Warranty	5 Years
Acc	essories
4m Suspension Cable Kit, White	7-LI414SUSW
4m Suspension Cable Kit, Black	7-LI414SUSB
Line Opal Connection Kit	7-LI41CONNECT
Surface Mount Clip	7-LI41CLIP
Driver S	pecifications
Power	300mA 630mA 930mA 1260mA 240V Buillt-In Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
1-10V Dimming and Non-Dimming availab	le upon request. *Minimum quantity applies.







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	Line Opal Recessed
	Product Code
613mm, 15W, White, 3000K, 90°	7-LR560615W903
613mm, 15W, White, 4000K, 90°	7-LR560615W904
613mm, 15W, Black, 3000K, 90°	7-LR560615B903
613mm, 15W, Black, 4000K, 90°	7-LR560615B904
1213mm, 30W, White, 3000K, 90°	7-LR561230W903
1213mm, 30W, White, 4000K, 90°	7-LR561230W904
1213mm, 30W, Black, 3000K, 90°	7-LR561230B903
1213mm, 30W, Black, 4000K, 90°	7-LR561230B904
1813mm, 45W, White, 3000K, 90°	7-LR561845W903
1813mm, 45W, White, 4000K, 90°	7-LR561845W904
1813mm, 45W, Black, 3000K, 90°	7-LR561845B903
1813mm, 45W, Black, 4000K, 90°	7-LR561845B904
2413mm, 60W, White, 3000K, 90°	7-LR562460W903
2413mm, 60W, White, 4000K, 90°	7-LR562460W904
2413mm, 60W, Black, 3000K, 90°	7-LR562460B903
2413mm, 60W, Black, 4000K, 90°	7-LR562460B904
(General Specifications
LED	15W 30W 45W 60W
Lumens	1200 lm 2300 lm 3900 lm 4600 lm (3000K) 1230 lm 2424 lm 3955 lm 4850 lm (4000K)
Efficacy	80 lm/w 76 lm/w 86 lm/w 76 lm/w (3000K) 82 lm/w 81 lm/w 88 lm/w 81 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	90°
CRI	90+
IP	40
Colour Deviation	SDCM ≤3
UGR	<21
Lifetime	>60,000hrs L80B10
Warranty	5 Years
	Accessories
Line Opal Recessed Connection Kit	7-LR56CONNECT
	Driver Specifications
Dimensions	L 105 x W 43 x H 24mm
Power	300mA 600mA 900mA 1200mA 240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90



❶ 613mm | 1213mm | 1813mm | 2413mm



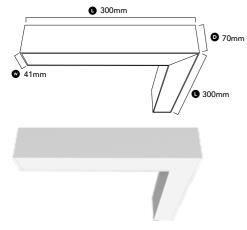


Cut Out Dimensions	
15W (613mm)	45 (W) x 603 (L) mm
30W (1213mm)	45 (W) x 1203 (L) mm
45W (1813mm)	45 (W) x 1803 (L) mm
60W (2413mm)	45 (W) x 2403 (L) mm



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1-10V Dimming and Non-Dimming available upon request.

*Minimum quantity applies.

Power Factor

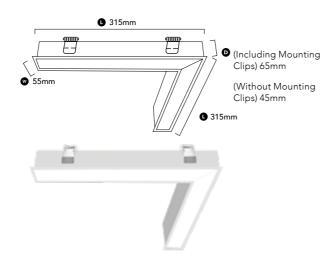
222

> 0.90



Line Opal and Line Opal Corner are compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)

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Line Op	al Recessed Corner Kit
	Product Code
White 3000K, 90°	7-LR560315W903
White 4000K, 90°	7-LR560315W904
Black 3000K, 90°	7-LR560315B903
Black 4000K, 90°	7-LR560315B904
Ger	neral Specifications
LED	15W
Lumens	1200 lm (3000K) 1230 lm (4000K)
Efficacy	80lm/w (3000K) 82lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	90°
CRI	90+
IP	40
Colour Deviation	SDCM ≤3
UGR	<21
Lifetime	>60,000hrs L80B10
Warranty	5 Years
Please note when purchase supplied with 2 Line Opal R	d our Line Opal Recessed Corner is decessed Connection kits.
Dri	iver Specifications
Power	300mA 240V Quick Mount Flicke Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90

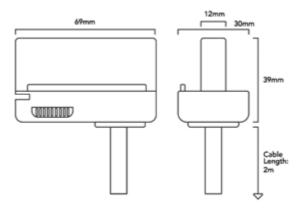


1-10V Dimming and Non-Dimming available upon request.

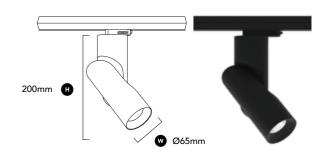
*Minimum quantity applies.

Line Opal Recessed and Line Opal Recessed Corner are compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)





	Track Adaptor
	Product Code
Black	118-TA3CB2
White	118-TA3CW2
	General Specifications
Cable Length	2 Meters
Finish	Black White
Warranty	5 Years



	Split Track
P	roduct Code
White, 3000K, 52°	SPT12W503
White, 4000K, 52°	SPT12W504
Black, 3000K, 52°	SPT12B503
Black, 4000K, 52°	SPT12B504
Gene	ral Specifications
LED	12W
Lumens	1070 lm (3000K) 1123 lm (4000K)
Efficacy	89 lm/w (3000K) 93 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	25° 36° 50°
CRI	90+
IP	20
Colour Deviation	SDCM ≤3
UGR	<19
Lifetime	>55,000hrs L80B10
Warranty	5 Years
	Accessories
25° Reflector	83-RFL25
36° Reflector	83-RFL36
Honeycomb Lens	83-AIRH
Gold Baffle	83-SPLITRG
White Baffle	83-SPLITRW
Black Baffle	83-SPLITRB
Drive	er Specifications
Power	350mA 240V Built-in Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90

Remote DALI Dimming available upon request

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)

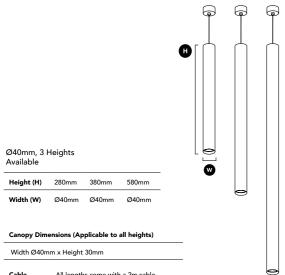


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☐ Quick Select Product Specifications





>55,000hrs L80B10

5 Years

2m

UGR Lifetime

Warranty

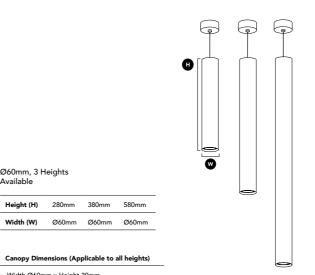
Cable Length



	Accessories
15° Lens	118-SIL4015
24° Lens	118-SIL4024
36° Lens	118-SIL4036
45° Lens	118-SIL4045
Black Baffle	118-SIL40BB
Gold Baffle	118-SIL40GB
White Baffle	118-SIL40WB
	Driver Specifications
Power	150mA 240V Built-In Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)







	Silo 60 Suspension
	Product Code
280, White, 3000K, 60°	118-SIP62812W603
280, White, 4000K, 60°	118-SIP62812W604
280, Black, 3000K, 60°	118-SIP62812B603
280, Black, 4000K, 60°	118-SIP62806B604
380, White, 3000K, 60°	118-SIP63806W603
380, White, 4000K, 60°	118-SIP63806W604
380, Black, 3000K, 60°	118-SIP63806B603
380, Black, 4000K, 60°	118-SIP63806B604
580, White, 3000K, 60°	118-SIP65806W603
580, White, 4000K, 60°	118-SIP65806W604
580, Black, 3000K, 60°	118-SIP65806B603
580, Black, 4000K, 60°	118-SIP65806B604
G	eneral Specifications
LED	12W
Lumens	1080 lm (3000K) 1080 lm (4000K)
Efficacy	83 lm/w (3000K) 84 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 45° 60°
CRI	92+
IP	20
Colour Deviation	SDCM ≤2
UGR	<15
Lifetime	>55,000hrs L80B10
Warranty	5 Years
Cable Length	

Ø60mm, 3 Heights Available

Width (W)

Height (H) 280mm 380mm

Width Ø60mm x Height 30mm

Ø60mm Ø60mm Ø60mm

All lengths come with a 2m cable.

,	Accessories
15° Lens	118-SIL6015
24° Lens	118-SIL6024
36° Lens	118-SIL6036
45° Lens	118-SIL6045
Black Baffle	118-SIL60BB
Gold Baffle	118-SIL60GB
White Baffle	118-SIL60WB
Drive	er Specifications
Power	300mA 240V Built-In Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
Compatible with remote Casamb	oi CBU-TED Bluetooth Controllable Dimmer

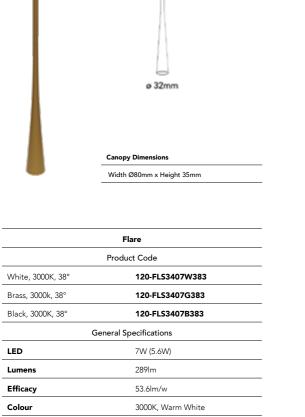
(71-CASCBU)

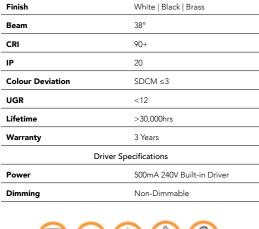


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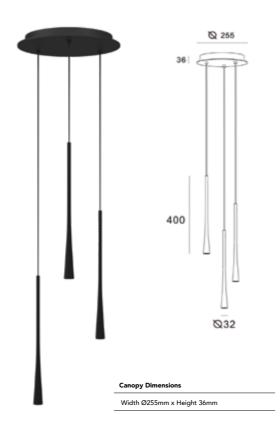




Powder Coated Aluminium | Brass



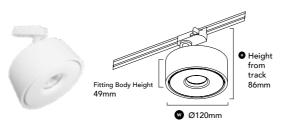
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	Flare 3
	Product Code
White, 3000K, 38°	120-FL33407W383
Brass, 3000k, 38°	120-FL33407G383
Black, 3000K, 38°	120-FL33407B383
Ge	neral Specifications
LED	11W (5.6W)
Lumens	650lm
Efficacy	59lm/w
Colour	3000K, Warm White
Material	Powder Coated Aluminium Brass
Finish	White Black Brass
Beam	38°
CRI	90+
IP	20
Colour Deviation	SDCM ≤3
UGR	<12
Lifetime	>30,000hrs
Warranty	3 Years
Dr	river Specifications
Power	350mA 240V Built-in Driver
Dimming	Non-Dimmable



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	Vita Track		
	Product Code		
White, 3000K, 50°	83-VITAT12W503		
White, 4000K, 50°	83-VITAT12W504		
Black, 3000K, 50°	83-VITAT12B503		
Black, 4000K, 50°	83-VITAT12B504		
Ge	neral Specifications		
LED	12W		
Lumens	1140 lm (3000K) 1180 lm (4000K)		
Efficacy	95 lm/w (3000K) 98 lm/w (4000K)		
Colour	3000K, Warm White 4000K, Cool White		
Material	Powder Coated Aluminium		
Finish	White Black		
Beam	25° 36° 52°		
CRI	90+		
IP	20		
Colour Deviation	SDCM ≤3		
Lifetime	>55,000hrs L80B10		
UGR	<19		
Warranty	5 Years		
	Accessories		
25° Reflector	83-RFL25		
36° Reflector	83-RFL36		
Black Fascia	83-VITABLACK		
Gold Fascia	83-VITAGOLD		
White Fascia	83-VITAWHITE		
Dr	iver Specifications		
Power	350mA 240V Built-in Driver		
Dimming	Phase Cut Dimming		
Power Factor	> 0.95		
Compatible with remote Ca	asambi CBU-TED Bluetooth Controllable		

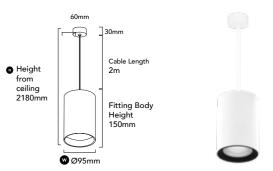
Dimmer (71-CASCBU)



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Width Ø60mm x Height 30mm

All lengths come with a 2m cable.



uspension
uct Code
118-COS12W603
118-COS12W604
118-COS12B603
118-COS12B604
pecifications
12W
1015 lm (3000K) 1090 lm (4000K)
75 lm/w (3000K) 81 lm/w (4000K)
3000K, Warm White 4000K, Cool White
Powder Coated Aluminium
White Black
36° 60°
92+
20
SDCM ≤2
<17
>55,000hrs L80B10
5 Years
2m
essories
118-RFLCOR36
118-CORBB
118-CORBW
118-CORBG
pecifications
300mA 240V Built-in Dimmable Driver
Phase Cut Dimming
> 0.95

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



















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Material

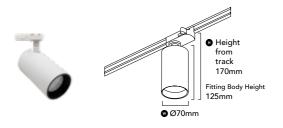
Finish

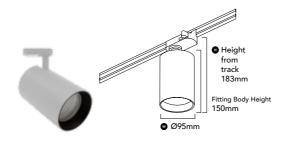
Beam

CRI

ΙP

UGR





Core	70 Track
Prod	uct Code
White, 3000K, 60°	118-COTS15W603
White, 4000K, 60°	118-COTS15W604
Black, 3000K, 60°	118-COTS15B603
Black, 4000K, 60°	118-COTS15B604
General S	Specifications
LED	15W
Lumens	1300 lm (3000K) 1420 lm (4000K)
Efficacy	86 lm/w (3000K) 94 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 60°
CRI	92+
IP	20
Colour Deviation	SDCM ≤2
UGR	<16
Lifetime	>55,000hrs L80B10
Warranty	5 Years
Acc	essories
15° Reflector	118-RFLC7015
24° Reflector	118-RFLC7024
36° Reflector	118-RFLC7036
Black Baffle	118-COR70BB
White Baffle	118-COR70BW
Gold Baffle	118-COR70BG
Honeycomb Lens, Black Baffle	118-COR70HB
Honeycomb Lens, White Baffle	118-COR70HW
Honeycomb Lens, Gold Baffle	118-COR70HG
Driver S	pecifications
Power	350mA 240V Built-in Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.95

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)

0		SDCM ≤2	UGR (16		150"	(m/V)
	(D)	(C) >55K	CRI 92+	LED	(5)	

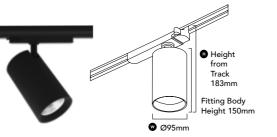
Product Features	Page 167	Product Features	Page 167
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Core 9	95 Track
Produ	ct Code
White, 3000K, 60°	118-COTM20W603
White, 4000K, 60°	118-COTM20W604
Black, 3000K, 60°	118-COTM20B603
Black, 4000K, 60°	118-COTM20B604
General S	pecifications
LED	20W
Lumens	1850 lm (3000K) 1920 lm (4000K)
Efficacy	92 lm/w (3000K) 96 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 60°
CRI	92+
IP	20
Colour Deviation	SDCM ≤2
UGR	<17
Lifetime	>55,000hrs L80B10
Warranty	5 Years
Acce	ssories
15° Reflector	118-RFLC9515
24° Reflector	118-RFLC9524
36° Reflector	118-RFLC9536
Black Baffle	118-COR95BB
White Baffle	118-COR95BW
Gold Baffle	118-COR95BG
Honeycomb Lens, Black Baffle	118-COR95HB
Honeycomb Lens, White Baffle	118-COR95HW
Honeycomb Lens, Gold Baffle	118-COR95HG
	ecifications
Driver Sp	
Driver Sp	500mA 240V Built-in Dimmable Driver
·	500mA 240V Built-in Dimmable

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU) Dimmer (71-CASCBU)



Product Features Page 167



Height from Track 170mm Fitting Body Height 125mm

Core 9	5 Plus track	
Prod	duct Code	
White, 3000K, 60°	118-COTP30W603	
White, 4000K, 60°	118-COTP30W604	
Black, 3000K, 60°	118-COTP30B603	
Black, 4000K, 60°	118-COTP30B604	
General	Specifications	
LED	30W	
Lumens	2700 lm (3000K) 2830 lm (4000K)	
Efficacy	90 lm/w (3000K) 94 lm/w (4000K	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White Black	
Beam	15° 24° 36° 60°	
CRI	92+	
IP 20		
Colour Deviation	SDCM ≤2	
UGR <19		
Lifetime	>55,000hrs L80B10	
Warranty	5 Years	
Acc	cessories	
15° Reflector	118-RFLC9515	
24° Reflector	118-RFLC9524	
36° Reflector	118-RFLC9536	
Black Baffle	118-COR95BB	
White Baffle	118-COR95BW	
Gold Baffle	118-COR95BG	
Honeycomb Lens, Black Baffle	118-COR95HB	
Honeycomb Lens, White Baffle	118-COR95HW	
Honeycomb Lens, Gold Baffle	118-COR95HG	
Driver S	Specifications	
Power	750mA 240V Built-in Track Driver	
	Non Dimmable	
Dimming		

Core 70) Plus track
Prod	uct Code
White, 3000K, 60°	118-COTP18W603
White, 4000K, 60°	118-COTP18W604
Black, 3000K, 60°	118-COTP18B603
Black, 4000K, 60°	118-COTP18B604
General S	Specifications
LED	18W
Lumens	1620 lm (3000K) 1730 lm (4000K)
Efficacy	90 lm/w (3000K) 96 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White Black
Beam	15° 24° 36° 60°
CRI	92+
IP	20
Colour Deviation	SDCM ≤2
UGR	<19
Lifetime	>55,000hrs L80B10
Warranty	5 Years
Acc	essories
15° Reflector	118-RFLC7015
24° Reflector	118-RFLC7024
36° Reflector	118-RFLC7036
Black Baffle	118-COR70BB
White Baffle	118-COR70BW
Gold Baffle	118-COR70BG
Honeycomb Lens, Black Baffle	118-COR70HB
Honeycomb Lens, White Baffle	118-COR70HW
Honeycomb Lens, Gold Baffle	118-COR70HG
Driver S	pecifications
Power	450mA 240V Built-in Track Driver
Dimming	Non Dimmable
Power Factor	>0.90

Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



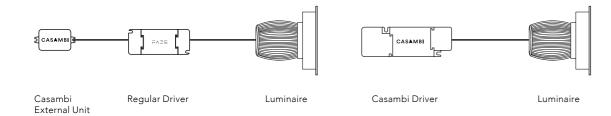
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Casambi Set-ups

Through various components and control options, the Casambi system allows users to integrate Bluetooth into their current lighting and create lighting designs completely from scratch.

How to Connect



External Casambi Unit

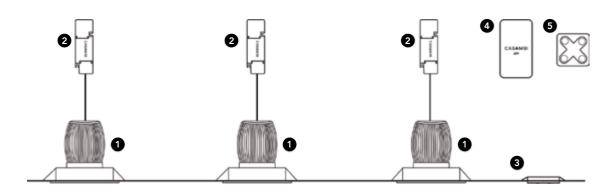
For existing installations or fittings with a built-in driver, an external Casambi unit is required. This unit connects to the current driver and is a cost effective way of making your existing installation Bluetooth compatible.

Driver with a built-in Casambi Unit

For new installations it is best to use a driver with a built in Casambi unit. This allows for a direct connection to the luminaire and a simple installation process.

Examples of Casambi Bluetooth set-ups





This can be any of

luminaires. In this

example is a Faze Pro

our compatible

downlight.

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2 Casambi Driver

This is the driver which has the Casambi unit built 3 Sensor (Optional)

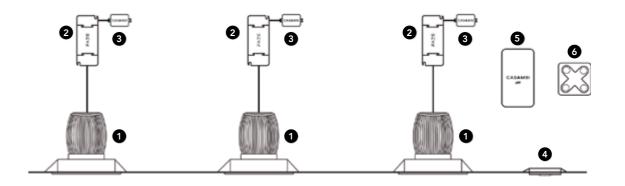
Available to download on Apple Sensors are an optional addition to your setup. App store or Google Play, the These will allow for the Casambi app is the complete motion based features in guide and controller to your Casambi Bluetooth setup. the Casambi app.

4 Casambi App

Casambi BasicDIM
Wireless Switch (Optional)

The Casambi BasicDIM Wireless Switch is an alternative to using the app on your phone. It comes with a magnetic base, making it simple to mount to any wall or

Fittings with individual external Casambi units



This can be any of our compatible luminaires. In this example is a Faze Pro downlight.

2 Standard Faze Driver

This is the standard Faze dimmable driver that is included with the fitting.

The external Casambi unit which connects through the current drivers' connection.

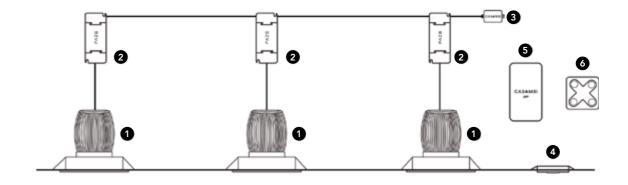
Sensors are an optional addition to your setup. These will allow for the motion based features in the Casambi app.

Available to download on Apple App store or Google Play, the Casambi app is the complete guide and controller to your Casambi Bluetooth setup

6 Casambi BasicDIM Wireless Switch (Optional)

The Casambi BasicDIM Wireless Switch is an alternative to using the app on your phone. It comes with a magnetic base, making it simple to mount to any wall or surface

Multiple fittings running off of one external Casambi unit



This setup is only if you would like to control multiple light fittings all at once. You cannot individually control each fitting with this setup.

A capacity of 150W is applicable.

1 Luminaire

This can be any of our compatible luminaires. In this example is a Faze Pro downliaht.

This is the standard Faze dimmable driver that is included with the fitting

The external Casambi unit which connects through the current drivers' connection

Sensors are an optional addition to your setup. These will allow for the motion based features in the Casambi app.

on Apple App store or Google Play, the Casambi app is the complete guide and controller to your Casambi Bluetooth

setup.

6 Casambi BasicDIM Wireless Switch (Optional) Available to download The Casambi BasicDIM

Wireless Switch is an alternative to using the app on your phone. It comes with a magnetic base, making it simple to mount to any wall or surface.

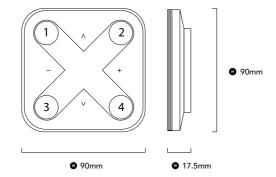
■ Contents Casambi Setups 231

Casambi Component Guide

It is essential when creating your Bluetooth lighting plan to ensure that you have selected the correct corresponding components. This guide will provide all the information on each component required for your Bluetooth lighting setup.







Casambi BasicDIM Wireless Switch

The Casambi BasicDIM Wireless Switch is an alternative to using the app on your phone. It comes with a magnetic base, making it simple to mount to any wall or surface.

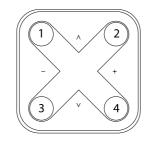
Product Code

White	71-CASWS
Black	71-CASBS

General Specifications

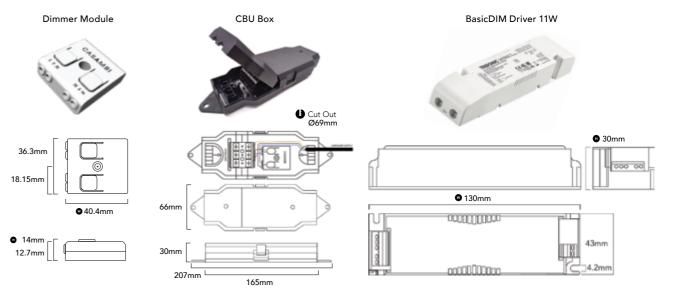
Compatible Fittings	Controls all types of BasicDIM wireless devices
Finishes	White I Black
Battery (included)	CR2430 Lithium Coin Cell
Battery Lifetime	2-5 years (dependant on usage)
BasicDIM Lifetime	50,000hrs
IP	20
Wireless Range	Up to 60m
Operating Temp	0 +45°C
Dimming	Up / Down
Warranty	5 years
Application	A wall mounting bracket included

CE CONTROL OF SOK SOK SOK



1	Pre-set Button
2	Pre-set Button
3	Pre-set Button
4	Pre-set Button
-	Dim Down
+	Dim Up
٨	Multi Purpose Button
v	Multi Purpose Button

Features	
Luminaire Control	
Group Control	
Recall Scenes	
Recall Animations	
Smooth Dimming	



Casambi Dimmer Module

The Casambi Dimmer Module is a Bluetooth controllable, Casambi enabled trailing-edge dimmer for operation of incandescent lamps, dimmable LED lamps and dimmable LED control gear.

Product Code

71-CASCBUBOX

General Specifications	
Voltage Range	85-240 VAC
Max. Output Current	0.65 A
Dimming Method	Trailing-edge phase control
Max. Output Power	150 VA @ 230 VAC 75 VA @ 120 VAC
Min. Load Requirement	1W
Max. Inrush Current	10 A, 100 ms
IP	20
Dimensions	40.4 x 36.3 x 14.0 mm
Lifetime	Up to 100,000hrs
Warranty	5 Years

FAZE	All Faze fittings, excluding LED Strip.

Available with or without CBU box.

Trailing Edge Dimming.

Can be controlled with Casambi app, available for iOS and Android $\,$

Can be installed behind a traditional wall switch, inside a luminaire or into a ceiling outlet box.

Able to control up to 150 VA at 230 VAC.

Features an over current and over temperature protection.

Dimmer module box comes with easy access lid for connecting supply

Loop in - loop out push fit connectors 20 to 12 AWG











Casambi BasicDIM Driver 11W

Dimmable built-in constant current LED Driver, for use with our 11W downlights.

Product Code

Casambi BasicDIM Driver 11W	71-CAS300
General	Specifications
Rated Supply Voltage	220 - 240 V
AC Voltage Range	198 – 264 V
DC Voltage Range	176 – 280 V
Max. Power Control	17W
Output Current	Set at 300 mA
Dimming Range	1 - 100%
IP	20
Dimensions	130 x 43 x 30 mm
Lifetime	Up to 50,000hrs
Warranty	5 Years

FAZE	Edge Mini
	Lite Mini
	Pro Mini Round
	Pro Mini Square
	Pro Adjustable

Features

Can be either used built-in or independent with clip-on strain-relief.

Forms automatically a wireless communication network with up to

Adjustable output current between 250 and 700 mA.

Up to 86% efficiency.

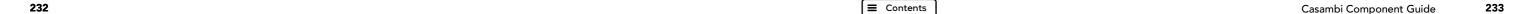




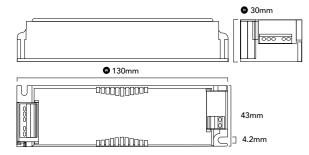












Casambi BasicDIM Driver 13W

Dimmable built-in constant current LED Driver, for use with all of our 13W downlights.

Product Code

Produ	ict Code
Casambi basicDIM Driver 13W	71-CAS350
General S	pecifications
Rated Supply Voltage	220 - 240 V
AC Voltage Range	198 – 264 V
DC Voltage Range	176 – 280 V
Max. Power Control	17W
Output Current	Set at 350 mA
Dimming Range	1 - 100%
IP	20
Dimensions	130 x 43 x 30 mm
Lifetime	Up to 50,000hrs
Warranty	5 Years
Compati	ible Fittings
FAZE	Edge 100
	Edge 110
	Lite 108
	Pro Round
	Pro Square

Features

Can be either used built-in or independent with clip-on strain-relief.

Forms automatically a wireless communication network with up to

Adjustable output current between 250 and 700 mA.

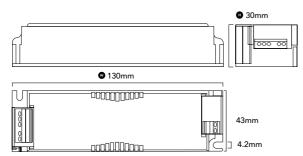
Set to 350mA.

Up to 86% efficiency.









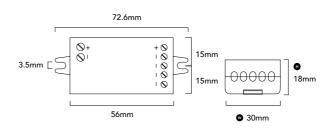
Casambi BasicDIM Driver 20W

Dimmable built-in constant current LED Driver, for use with all of our 20W downlights.

Product Code

Gener	al Specifications
Rated Supply Voltage	220 - 240 V
AC Voltage Range	198 – 264 V
DC Voltage Range	176 – 280 V
Max. Power Control	17W
Output Current	Set at 300 mA
Dimming Range	1 - 100%
IP	20
Dimensions	130 x 43 x 30 mm
Lifetime	Up to 50,000hrs
Warranty	5 Years
Comp	patible Fittings
FAZE	Edge 135
	Lite 125
	Features
Can be either used built-in or	independent with clip-on strain-relief.
Forms automatically a wireless 250 nodes.	communication network with up to
Adjustable output current bet	ween 250 and 700 mA.
Set to 600mA.	
Up to 86% efficiency.	





Casambi BasicDIM Driver 24V Wireless 4ch Device

This device is the external Casambi unit for all 24V Faze LED Strip. It can control up to 150W and multiple fittings via an Android or iOS smart device.

Product Code

Casambi BasicDIM 24V Wireles	ss 4ch Device 71-CAS24V
Genera	al Specifications
Supply Voltage DC	12 - 24 V
Max. Input Current	6A
Output Power 24V DC	144W
Output Power 12V DC	72W
Max. Power Control	150W
Radio transceiver operating frequencies	2.4 - 2.483 GHz
Max. Output power radio transceiver	+4 dBm
IP	20
Warranty	5 Years

FAZE	All Faze LED strip
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Features

Easily implemented RGB and colour temperature controls.

No need for an external gateway device.

Forms automatically a wireless communication network with up

Small form factor for luminaire installation.

Device firmware can be updated over-the-air.

4 PWM outputs.

Can control up to 150W.



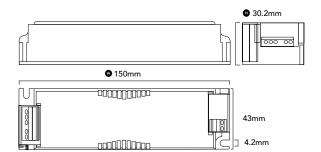












Casambi BasicDIM Driver 24V 35W

Dimmable 24V constant voltage LED Driver for flexible constant voltage strips up to 35W.

Product Code

Casambi BasicDIM Driver 24V 35W	71-CAS24V35

General	Specification

•	
Rated Supply Voltage	220 - 240 V
AC Voltage Range	198 – 264 V
DC Voltage Range	176 – 280 V
Max. Power Control	35W
Mains Frequency	0 / 50 / 60 Hz
Dimming Range	1 - 100%
IP	20
Dimensions	195 x 43 x 30.2 mm
Lifetime	Up to 50,000hrs
Warranty	5 Years

Features

Can be either used built-in or independent with clip-on strain-relief.

No need for an external gateway device.

basicDIM Wireless enables different dimming options.

Forms automatically a wireless communication network with up to 250 nodes.

Dimming range 1 to 100%.

No additional external dimmer is needed.

Can control up to 35W.





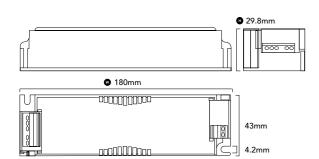














Dimmable 24V constant voltage LED Driver for flexible constant voltage strips up to 60W.

Product Code

71-CAS24V60 Casambi BasicDIM Driver 24V 60W

General Specifications	
Rated Supply Voltage	220 - 240 V
AC Voltage Range	198 – 264 V
DC Voltage Range	176 – 280 V
Max. Power Control	60W
Mains Frequency	0 / 50 / 60 Hz
Dimming Range	1 - 100%
IP	20
Dimensions	225 x 43 x 30.2 mm
Lifetime	Up to 50,000hrs
Warranty	5 Years

Compatible Fittings

FAZE All Faze LED strip

Can be either used built-in or independent with clip-on strain-relief.

No need for an external gateway device.

basicDIM Wireless enables different dimming options.

Forms automatically a wireless communication network with up to 250 nodes.

Dimming range 1 to 100%.

No additional external dimmer is needed.

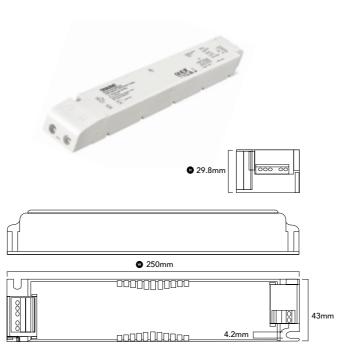
Can control up to 60W.











Casambi BasicDIM Driver 24V 100W

Dimmable 24V constant voltage LED Driver for flexible constant voltage strips up to 100W.

Product Code

Casambi BasicDIM Driver 24V 100W 71-CAS24V100

Rated Supply Voltage	220 - 240 V
AC Voltage Range	198 – 264 V
DC Voltage Range	176 – 280 V
Max. Power Control	100W
Mains Frequency	0 / 50 / 60 Hz
Dimming Range	1 - 100%
IP	20
Dimensions	295 x 43 x 29.8 mm
Lifetime	Up to 50,000hrs
Warranty	5 Years

Compatible Fittings

FAZE All Faze LED strip

Features

Can be either used built-in or independent with clip-on strain-relief.

No need for an external gateway device.

basicDIM Wireless enables different dimming options.

Forms automatically a wireless communication network with up to $250\ \mathsf{nodes}.$

Dimming range 1 to 100%.

No additional external dimmer is needed.

Can control up to 100W.



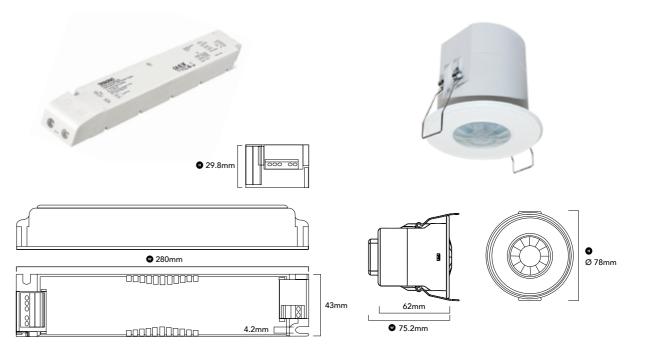












Casambi BasicDIM Driver 24V 150W

Dimmable 24V constant voltage LED Driver for flexible constant voltage strips up to 150W.

71-CAS24V150 Casambi BasicDIM Driver 24V 150W

General Specifications

Rated Supply Voltage	220 - 240 V
AC Voltage Range	198 – 264 V
DC Voltage Range	176 – 280 V
Max. Power Control	150W
Mains Frequency	0 / 50 / 60 Hz
Dimming Range	1 - 100%
IP	20
Dimensions	325 x 43 x 29.8 mm
Lifetime	Up to 50,000hrs
Warranty	5 Years

Compatible Fittings

All Faze LED strip FAZE

Features

Can be either used built-in or independent with clip-on strain-relief.

No need for an external gateway device.

basicDIM Wireless enables different dimming options.

Forms automatically a wireless communication network with up to

Dimming range 1 to 100%.

No additional external dimmer is needed.

Can control up to 150W.

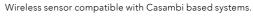












Casambi Flush Mount Pir Motion Sensor

Product Code

71-CASPIR Casambi Flush Mount Pir Motion Sensor

Mains Voltage	220 - 240VAC 50/60Hz
Detection Range	(Ø x H) 9m x 3m (minimum)
Detection Angle	360°
Range	15 ~ 30m
Protocol	Bluetooth 4 Wireless Mesh
IP	20
Dimensions	Ø 78 x 75.2 mm
Application	Recessed/Flush Mount
Mounting Height	Max. 5m
Warranty	3 Years

Compatible Fittings

FAZE Strip.	
All Faze fittings, excluding LEI	ַ

Compatible with Casambi.

Recessed/Flush Mount Application.

360° Detection Angle.

15 - 30m Bluetooth Transceiver Range.





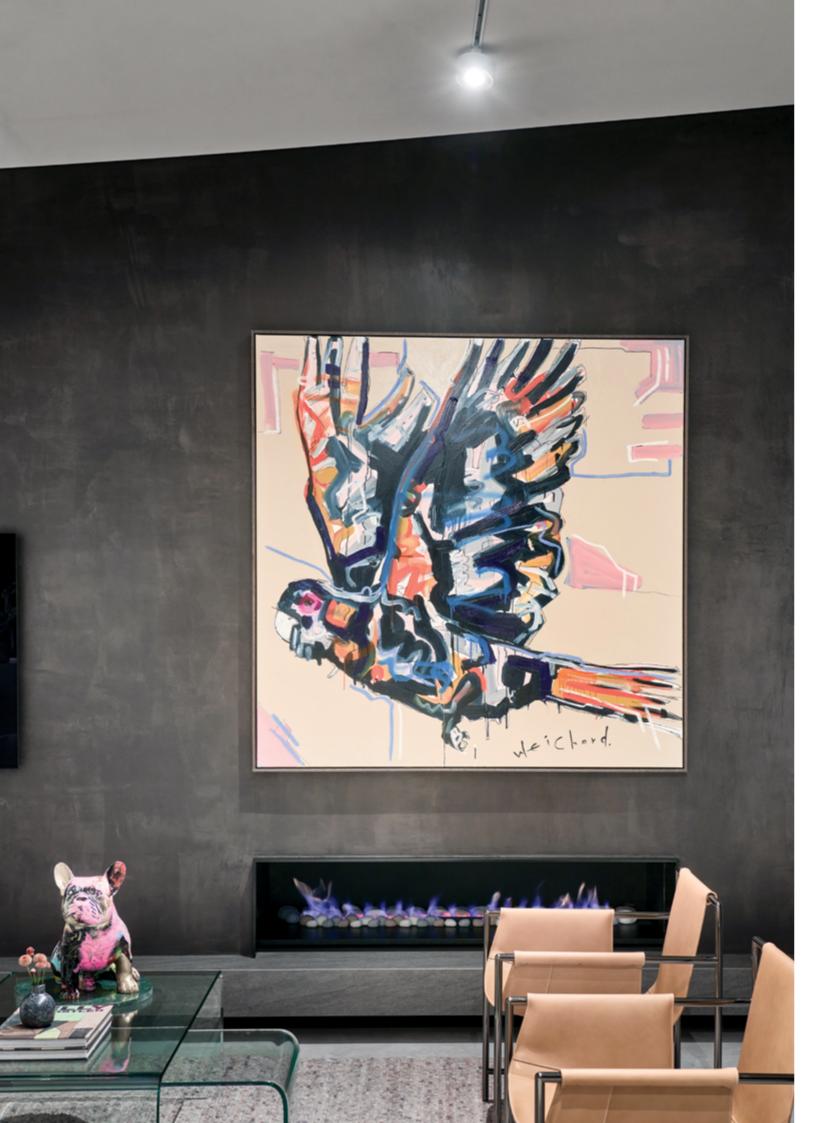












UGR Defined

Unified Glare Rating (UGR) refers to the amount of glare emitted in a space. When it comes to UGR, there are certain parameters and standards set in place to ensure that it is accurate.

UGR is calculated through a specific formula. Below is a breakdown of the formula and how it uses the luminaires details, the details of the space and the luminance around the luminaire to determine the UGR.

UGR = 8 log
$$\left[\begin{array}{c} 0.25 \\ L_b \end{array} \sum \left(\frac{L^2 \omega}{p^2}\right) \right]$$

Symbol/ Value	Definition
UGR	Unified Glare Rating
log	Our eyes response to the light. Our eyes respond 'logarithmically' to light.
L _b	The background luminance.
Σ	To take all luminaires in the room into account.
L	The luminaires total luminance.
ω	The solid angle of the luminaire from the viewers position.
Р	Each luminaires position from the line of sight of the viewer. (Guth position Index)

No luminaire can be referred to as a single UGR value, as this value will always alter depending on the luminaires setting and surroundings.

All Faze UGR values in this catalogue are based on their recommended space values. For a more accurate UGR value it is recommended that you use our IES/LDT file for that luminaire in Dialux to determine the UGR in your specific space.

All of our Faze luminaires go through vigorous testing, this includes the UGR table (CIE 117-1995 tabular method) as part of our IES test reports. These can also be provided for determination of the correct UGR value.

These are the current recommended UGR values according to the Australian standards (AS/NZS)

Type of Space	Recommended UGR
Technical Drawing/Design Offices	≤ 16
Offices (Tasks such as reading, writing, computer-based work)	≤ 19
Retail Trade, Sales Area, Reception Area, Cafeteria	≤ 22
Bathrooms, Toilets	≤ 25
Communication Areas, Foyers, Corridors	≤ 28

For more information on UGR please refer to our website or contact our lighting consultants at Radiant Lighting who can provide the IES/LDT file and UGR table for each fitting.





Quality is our guiding light in everything we do.

The Faze Laboratory team collaborates with architects, designers and builders daily to incorporate light into projects. Our collaborative approach to lighting has helped inform many of our truly unique and innovative luminaires.

Faze aims to create unique designs, providing many lighting solutions and endless design possibilities with its luminaires.



Perth, Australia

10 Gibberd Road Balcatta WA 6021

+61 89240 2227 sales@fazelight.com

www.fazelight.com

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Please note specifications are subject to change.

Please refer to our website for current specifications.





