

2021/22 DOWNLIGHTS COLLECTION

# Downlights $\left[ \right]$ 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.

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# Why Our Downlights Excell in Performance

Our downlights are constructed using only the best quality materials available. We source the most reliable and high performing components to ensure your downlights produce the best possible light.



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#### **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.



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 and that the maximum heat reduction is provided, to keep the LEDs cool and ensure long lasting light.

#### 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. Our LED chips are some of the best available within the lighting industry.

#### 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 it's light output.

#### **Aluminium Fascias**

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

# Our Downlight Collection Key Features



A high CRI is crucial when designing any lighting plan, from residential to commercial, as it will ensure that all of the architectural features in your space are enhanced exceptionally. The high CRI of our Faze downlights is the perfect example of this, as they will enhance the details in stone countertops, the rich colouring of hardwood floors and everything in between.





Flicker Free

#### **Aluminium Heat Sinks** For Maximum Heat Dissipation



#### **Class-Leading Technology**

We utilise the best LED chips available, sourcing LEDs from brands such as Citizen, this ensures that only the highest performing downlights make it into our collection.

#### High Colour Rendering

#### **Flicker Free Drivers**

Our unique built-in digital flicker free technology eliminates flicker throughout the entire dimming range and minimises low-frequency output ripple currents. This ensures greater efficiency as it also extends the lifetime of the fitting.

Our heat sinks are made of high quality aluminium and are uniquely designed for each downlight. This ensures that heat is dissipated safely to keep the LEDs cool and guarantee long lasting light.



# Downlights Quick Selection Guide

#### Adjustable Downlights

Downlight	Wattage	Lumens	CRI	Beam	Lifetime	Concrete Suitable	Dimensions	IP		Features		Warranty
Edge Mini Page 16	11W	975 lm (3000K) 995 lm (4000K)	92+	15° 24° 36° 60°	>55,000hrs L80B10	N/A	Ø 86 mm (W) 105 mm (H) Ø 76 mm cut-out	44	Minimal trim design and deep set lamp position, for visual comfort and glare control.	Adjustable tilt up to 25°, for dynamic and flexible lighting.	Provides intense illumination with very little energy, ideal for areas with lower ceilings.	7 Years
Edge 100	13W	1200 lm (3000K) 1320 lm (4000K)	92+	15° 24° 36° 60°	>55,000hrs L80B10	N/A	Ø100mm (W) 115mm (H) Ø 92 mm cut-out	44	Minimal trim design and deep set lamp position, for visual comfort and glare control.	Adjustable tilt up to 25°, for dynamic and flexible lighting.	Utilises advanced LED engines, achieving unmatched illumination.	7 Years
Edge Wall Washer	13W	1150 lm (3000K) 1210 lm (4000K)	92+	15° 24° 36° 60°	>55,000hrs L80B10	N/A	Ø100mm (W) 115mm (H) Ø 92 mm cut-out	44	Designed with a 45° slant to provide the best possible light for a wall washing application.	Adjustable tilt up to 25°, for dynamic and flexible lighting.	Utilises advanced LED engines, achieving unmatched illumination.	7 Years
Edge 110	13W	1200 lm (3000K) 1320 lm (4000K)	92+	15° 24° 36° 60°	>55,000hrs L80B10	Suitable for concrete install; concrete canister ordered separately.	Ø110mm (W) 115mm (H) Ø 92 mm cut-out	44	Minimal trim design and deep set lamp position, for visual comfort and glare control.	Adjustable tilt up to 25°, for dynamic and flexible lighting.	Utilises advanced LED engines, achieving unmatched illumination.	7 Years
Edge 135	25W	2255 lm (3000K) 2340 lm (4000K)	92+	24° 36 ° 60°	>55,000hrs L80B10	N/A	Ø 135mm (W) 160mm (H) Ø 125mm cut-out	44	Minimal trim design and deep set lamp position, for visual comfort and glare control.	Adjustable tilt up to 25°, for dynamic and flexible lighting.	Essentially a larger version of the Edge 110, ideal for commercial projects.	7 Years
Pro Adjustable	11W	965 lm (3000K) 1014 lm (4000K)	97+	45°	>55,000hrs L80B10	Suitable for concrete install; concrete canister ordered separately.	Ø 106mm (W) 65mm (H) Ø 92 mm cut-out	20	Black baffle design, reducing glare for optimum visual comfort.	Adjustable up to 30° and rotatable up to 350°.	Flicker free driver available.	7 Years

#### Linear Downlights

Downlight	Wattage	Lumens	CRI	Beam	Lifetime	Concrete Suitable	Dimensions	IP		Features		Warranty
Dash 6W	6W	375 lm (3000K) 400 lm (4000K)	90+	45°	>54,000hrs L80B10	N/A	149.5mm (W) 68mm (H) 60x140 mm cut-out	20	Tiltable up to 30°	Specially designed heat sink; for class leading heat dissipation.	Black baffle design, reducing glare for optimum visual comfort.	5 Years
Dash 10W	10W	600 lm (3000K) 665 lm (4000K)	90+	45°	>54,000hrs L80B10	N/A	175mm (W) 68mm (H) 60x140 mm cut-out	20	Tiltable up to 30°	Specially designed heat sink; for class leading heat dissipation.	Black baffle design, reducing glare for optimum visual comfort.	5 Years
Dash 20W	20W	1320 lm (3000K) 1400 lm (4000K)	90+	45°	>54,000hrs L80B10	N/A	317mm (W) 68mm (H) 60x140 mm cut-out	20	Tiltable up to 30°	Specially designed heat sink; for class leading heat dissipation.	Black baffle design, reducing glare for optimum visual comfort.	5 Years

#### Fixed Downlights

Downlight	Wattage	Lumens	CRI	Beam	Lifetime	Concrete Suitable	Dimensions	IP		Features		Warranty
Pro Mini	11W	880 lm (3000K) 960 lm 4000K)	97+	15° 24° 36° 60°	>55,000hrs L80B10	N/A	ROUND: Ø 84mm (W) 95mm (H) Ø 76 mm cut-out SQUARE: 84 x 84mm (W) 95mm (H) Ø 76 mm cut-out	44	Specially designed heat sinks, for class leading heat dissipation.	Black baffle design, reducing glare for optimum visual comfort.	Flicker free driver available.	7 Years
Pro	13W	1015 lm (3000K) 1215 lm (4000K)	97+	15° 24° 36° 60°	>55,000hrs L80B10	Suitable for concrete install; concrete canister ordered separately.	ROUND:         Ø         106mm (W)         95 mm (H)         Ø         92 mm         cut-out           SQUARE:         106 x 106mm (W)         95mm (H)         95mm (H)         92 mm         cut-out	44	Specially designed heat sinks, for class leading heat dissipation.	Black baffle design, reducing glare for optimum visual comfort.	Flicker free driver available.	7 Years
Disc	12W	1040 lm (3000K) 1070 lm (4000K)	92+	90°	>54,000hrs L80B10	Suitable for concrete install; concrete canister ordered separately.	Ø 107mm <b>(W)</b> 47mm <b>(H)</b> Ø 92mm cut-out	44	Designed with a diffused lens, to create a softer light and an increased lumen output.	Shallow designed heat sink; for class leading heat dissipation in ceilings with limited space.		5 Years
Lite Mini	10W	960 lm (3000K) 1040 lm (4000K)	92+	36° 60°	>55,000hrs L80B10	N/A	Ø 85mm <b>(W)</b> 49mm <b>(H)</b> Ø 76 mm cut-out	44	Precision reflector with clear lens, for greater light distribution.	Shallow designed heat sink; for class leading heat dissipation in ceilings with limited space.		5 Years
Lite 108	12W	1060 lm (3000K) 1130 lm (4000K)	92+	36° 60°	>55,000hrs L80B10	Suitable for concrete install; concrete canister ordered separately.	Ø 108mm (W) 56mm (H) Ø 92 mm cut-out	44	Precision reflector with clear lens, for greater light distribution.	Shallow designed heat sink, for class leading heat dissipation in ceilings with limited space.		5 Years
Lite 125	25W	2000 lm (3000K) 2100 lm (4000K)	92+	36° 60°	>55,000hrs L80B10	N/A	Ø 125mm (₩) 66.5mm (Ħ) Ø 110 mm cut-out	44	Precision reflector with clear lens, for greater light distribution.	Shallow designed heat sink, for class leading heat dissipation in ceilings with limited space.	Wide-set reflector for high lumen output. Suitable for commercial projects.	5 Years

#### Starlights

Downlight	Wattage	Lumens	CRI	Beam	Lifetime	Concrete Suitable	Dimensions	IP		Features		Warranty
Luna Starlight Page 27	5W	450 lm (3000K) 505 lm (4000K)	92+	50°	>55,000hrs L80B10	N/A	43mm (₩) 55mm (Ħ) Ø 38mm cut-out	65	High efficacy	Preconnected driver for easy installation.	Deep set LED for glare reduction.	5 Years
Starlight LED	3W	110 lm (3000K) 115 lm (4000K)	80+	45°	>55,000hrs L80B10	N/A	37mm <b>(W)</b> 35mm <b>(H)</b> Ø 32mm cut-out	65	High efficacy			5 Years

#### All of our downlights also include the following features

Available in a black or white powder coated finish. * Excluding Starlight LED, which is only available
Available in 3000K or 4000K.
Compatible with Casambi Bluetooth devices.
Dimmable.

ilable in anodised aluminium or white. \* The Faze Disc is also available in silver.

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# Pro

enhance.









Powder Coated Black

Finishe

Powder Coated White



Pro Adjustable

Ø70mm 🛛 Ø106mm 11W LED

\*operating wattage 12W 965 lm (3000K) 1014 lm (4000K) Lumens

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

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 with Clear Lens

For high quality light distribution and performance.



Specially Designed Heat Sink

Designed from the inside out, for class leading heat dissipation. A unique black baffle design that significantly reduces glare, for optimum visual comfort.

Black Baffle



Please note: 15° not available for the Pro Adjustable.





## Design Versatility

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.









Pro Round



## Featured Fitting

Clean lines and minimalism. Just a few of the stunning details in this private home that have been brought to life by our Pro Round downlights.

#### 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.

The Pro Adjustable has a rotation of 350° and the ability to tilt up to 40°.





#### 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.

# 350° Rotation

Tilt

### 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.





#### Featured Fitting

The Pro Adjustable has been designed for versatility. In this project it has been used for task lighting over the bathroom vanity.



# 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



Lumens 2255 lm (3000K) 2340 lm (4000K)



Powder Coated Black Powder Coated White



#### 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 with Clear Lens

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.







## Citizen LED

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



Edge Wall Washer

The Edge Wall Washer has been designed as a downlight solution for wall washing.





#### Wall Washing at any angle

Available in 15°, 24°, 36° or 60° beam angles, the Edge Wall Washer provides a variety of lighting options.



#### 25° Tilt

With an adjustable tilt of up to 25°, it allows for dynamic and flexible lighting.



### 135mm Diameter

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 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.



#### 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	1900+
Dash 10 Light	1320+
Edge 110	1170+
Edge 100	1170+
Edge Wall Washer	1170+
Lite 108	1070+
Pro Adjustable	1000+
Pro	970+
Edge Mini	940+
Disc	890+
Lite Mini	870+
Pro Mini	850+
Dash 5 Light	600+
Dash 3 Light	370+



# Lite

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



Lite 125





Lite Mini



Lumens

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







#### 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.



## 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 Reflector Technology

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.



### 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.











# 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.







Specially Designed Heat Sink

Suitable for use in wet areas and outdoors.

IP 44



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Suitable for concrete installation.

Designed from the inside out for class leading heat dissipation.



Powder Coated Black Powder Coated White Powder Coated Silver



Diffuse Lens

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







Suitable for wet areas

(CRI) 92+

Casambi Bluetooth Compatible

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# 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

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



#### IP 65

Beam

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.





Coated Black Powder Coated White



Our Starlight LED is rated

areas and outdoors.



Starlight LED

45°

Cut Ou

Ø32mm

🕒 Cut Ou Ø32mm

LED

The Starlight LED is perfect for illuminating

window seats, artwork and feature walls. It's miniscule proportions allow it to fit into even the

Starlight LED

tiniest space.

IP 65

Lumens

🖤 Ø37n

🐨 37mm x 37mm

110 lm (3000K)

115 lm (3000K)

3W

35mr

🗄 35mm



## High Efficacy

Powerful illumination with IP 65 and is suitable for wet low energy consumption.



Finishes







ooth

(CRI) 92+



# Dash

The Dash delivers both flexibility and performance to any space. It is the perfect alternative for showcasing a feature wall or art piece, when you don't want to use multiple individual downlights.



Dash 3 Light



Dash 5 Light







Cut Out			
60*165mm			
		<b></b>	٦
66			🕂 68mm
		- <b>Care</b>	
0	175mm		
LED	10W		

#### Cut Out

60\*307mm



LE	D	

	1320 lm (3000K)
Lumens	1400 lm (4000K)

20W



#### 30° Adjustable Lighting

With a 30° tilt ability, the Dash is the perfect fitting for accent lighting and wall washing.



#### Osram LEDs providing high colour rendering and performance

Featuring the latest in Osram LED technology, the Dash provides a CRI above 90 and a maximum output of 1400 lumens.

cri) 90+



The combination of Osram LEDs and a high uality reflector, give the Dash an optimum lumen output.







Specially Designed Heat Sink

Designed specifically to suit the Dash's linear orientation, this heat sink provides class leading heat dissipation.



Refined Linear Design

The Dash features a modern, slim and refined downlight design, suitable for projects where a linear style, rather than the typical round downlight, is required.

CRI



Deep Black Baffle and Reflector

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







#### Manufactured with quality

From the smallest detail to the highest quality LEDs available; the Dash is built with quality and durability in mind.

#### Osram LEDs

LEDs made for performance. These Osram LEDs are capable of an output of up to 1400 lumens and a lifetime greater than 54,000 hours.

#### Aluminium Heat Sink

A high quality aluminium heat sink, for maximum heat dissipation.

#### High Quality Reflectors

The Dash has unique individual reflectors, each designed to assist in emitting the best quality of light.

#### Polycarbonate Black Baffles

The individual black baffles significantly reduce glare. With a UGR of less than 5, the Dash has the lowest UGR in the Faze collection.

#### Aluminium Fascia and Mounting Clips

Constructed using aluminium, then powder coated for colour; the Dash fascias are built to last.



#### Designed with Care

The Dash has been designed with no detail overlooked. From the inside-out, this series delivers both style and functionality.





# Downlight Specifications





	Pro Mini Round
	Product Code
White, 3000K, 60°	118-PR7MR11W603
White, 4000K, 60°	118-PR7MR11W604
Black, 3000K, 60°	118-PR7MR11B603
Black, 4000K, 60°	118-PR7MR11B604
Ge	eneral 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
D	Priver 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 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) & with Casambi BasicDim Driver 11W (71-CAS300)





Pro Mir	ni Square
Produ	ct Code
White, 3000K, 60°	118-PR7MS11W603
White, 4000K, 60°	118-PR7MS11W604
Black, 3000K, 60°	118-PR7MS11B603
Black, 4000K, 60°	118-PR7MS11B604
General Sp	pecifications
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
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	118-RFLP15
24° Reflector	118-RFLP24

\* 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)



	Ø92mm
	Pro Round
	Product Code
White, 3000K, 60°	118-PR7LR13W603
White, 4000K, 60°	118-PR7LR13W604
Black, 3000K, 60°	118-PR7LR13B603
Black, 4000K, 60°	118-PR7LR13B604
Ger	neral Specifications
LED	13W *operating wattage 14.8W
Lumens	1015 lm (3000K)   1215 (4000K)
Efficacy	66 lm/w (3000K)   78 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
Dri	iver Specifications
Dimensions	L 107 x W 43 x H 25 mm
Power	350mA 240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming

€ cut Out Ø92mm

Power Factor > 0.90 DALI Dimming available upon request Reflector Codes 15° Reflector 118-RFLP15 24° Reflector 118-RFLP24 36° Reflector 118-RFLP36

 $^{\star}$  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)









🐨 106mm x 106mm

Pro Square		
	Product Code	
White, 3000K, 60°	118-PR7LS13W603	
White, 4000K, 60°	118-PR7LS13W604	
Black, 3000K, 60°	118-PR7LS13B603	
Black, 4000K, 60°	118-PR7LS13B604	
General Specifications		
LED	13W *operating wattage 14.8W	
Lumens	1015 lm (3000K)   1215 (4000K)	
Efficacy	66 lm/w (3000K)   78 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	
Dr	iver Specifications	
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 Dimm	ing 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) & with Casambi BasicDim Driver 13W (71-CAS350)









	Pro Adjustable
	Product Code
White, 3000K, 60°	118-PR7AR11W603
White, 4000K, 60°	118-PR7AR11W604
Black, 3000K, 60°	118-PR7AR11B603
Black, 4000K, 60°	118-PR7AR11B604
Ge	eneral 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
D	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 Dimr	ning available upon request
	Reflector Codes
24° Reflector	118-RFLA24

Reflector Codes	
118-RFLA24	
118-RFLA36	

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







Edge	Mini	
Produc	t Code	
White, 3000K, 60°	118-ED2M11W603	
White, 4000K, 60°	118-ED2M11W604	
Black, 3000K, 60°	118-ED2M11B603	
Black, 4000K, 60°	118-ED2M11B604	
General Specifications		
LED	11W *operating wattage 12W	
Lumens	975 lm (3000K)   995 (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	<19	
Lifetime	>55,000hrs L80B10	
Warranty	7 Years	
Driver Spe	cifications	
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 Dimming avai	lable upon request	
Reflecto	r Codes	
15° Reflector	118-RFLP15	
24° Reflector	118-RFLP24	
36° Reflector	118-RFLP36	

 $^{\star}$  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)





	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	ieneral Specifications
LED	13W *operating wattage 14.8W
Lumens	1200 lm (3000K)   1320 lm (4000K)
Efficacy	79 lm/w (3000K)   87 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	350mA 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-RFLP15
24° Reflector	118-RFLP24
36° Reflector	118-RFLP36

 $^{\star}$  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, 4000K, 60°	118-ED2A13W604
Black, 3000K, 60°	118-ED2A13B603
Black, 4000K, 60°	118-ED2A13B604
Ge	eneral 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
D	river Specifications
Dimensions	L 104 x W 43 x H 24mm
Power	350mA 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

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

118-RFLP36

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









	Edge 110	
	Product Code	
White, 3000K, 60°	118-ED2W13W603	
White, 4000K, 60°	118-ED2W13W604	
Black, 3000K, 60°	118-ED2W13B603	
Black, 4000K, 60°	118-ED2W13B604	
General Specifications		
LED	13W *operating wattage 14.8W	
Lumens	1220 lm (3000K)   1320 lm (4000K)	
Efficacy	82 lm/w (3000K)   86 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	
I	Driver Specifications	
Dimensions	L 104 x W 43 x H 24mm	
Power	350mA 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-RFLP15	
24° Reflector	118-RFLP24	
36° Reflector	118-RFLP36	

 $^{\star}$  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 135		
Produ	ct Code	
White, 3000K, 60°	118-ED2C25W603	
White, 4000K, 60°	118-ED2C25W604	
Black, 3000K, 60°	118-ED2C25B603	
Black, 4000K, 60°	118-ED2C25B604	
General 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 Sp	ecifications	
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 Dimming ava	ailable upon request	
Reflect	or Codes	
15° Reflector	118-RFLE15	
24° Reflector	118-RFLE24	
36° Reflector	118-RFLE36	

\* 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





Produ	uct Code
White, 3000K, 60°	118-LI2M10W603
White, 4000K, 60°	118-LI2M10W604
Black, 3000K, 60°	118-LI2M10B603
Black, 4000K, 60°	118-LI2M10B604
General S	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
Driver Sp	pecifications
Dimensions	L 104 x W 43 x H 24mm
Power	250mA 240V Remote Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90
DALI Dimming av	vailable upon request
Reflec	tor Codes
36° Reflector	118-RFLLM36

 $^{\star}$  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)





Lite 108 Product Code	
White, 4000K, 60°	118-LI2L12W604
Black, 3000K, 60°	118-LI2L12B603
Black, 4000K, 60°	118-LI2L12B604
Ge	neral 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
Di	river 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 Dimm	ning available upon request
P-flatter Carles	

Reflector Codes

36° Reflector

118-RFLLL36

 $^{\ast}$  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)











 $^{\star}$  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





	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
Ge	neral 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
Di	river 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 Dimming available upon request

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

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

 IC-4
 Image: State St





Starlight LED		
Product 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 Sp	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 Specifications		
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)





	Luna Starlight	
Product Code		
White, 3000K, 50°	118-LU2S05W503	
White, 4000K, 50°	118-LU2S05W504	
Black, 3000K, 50°	118-LU2S05B503	
Black, 4000K, 50°	118-LU2S05B504	
Ge	eneral 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	
D	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)



40

#### **()** Cut Out 60\*140mm





Dash 3 Light	
	Product Code
White, 3000K, 45°	7-DA2S06W453
White, 4000K, 45°	7-DA2S06W454
Black, 3000K, 45°	7-DA2506B453
Black, 4000K, 45°	7-DA2S06B454
Ge	neral Specifications
LED	6W
Lumens	375 lm (3000K)   400 lm (4000K)
Efficacy	54 lm/w (3000K)   57 lm/w (4000K)
Colour	3000K, Warm White 4000K, Cool White
Material	Powder Coated Aluminium
Finish	White   Black
Beam	45°
CRI	90+
IP	20
Colour Deviation	SDCM ≤3
UGR	<5
Lifetime	>54,000hrs L80B10
Warranty	5 Years
Di	river Specifications
Dimensions	L 104 x W 43 x H 24 mm
Power	600mA 240V Remote Dimmable Driver
Dimming	Phase Cut Dimming
Dimining	

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

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

 IC-4
 SDCM
 UGR
 45\*
 30\*

 IC-4
 Image: SDCM
 (5)
 45\*
 30\*

 Image: SDCM
 Image: SDCM
 (5)
 Image: SDCM
 30\*

 Image: SDCM
 Image: SDCM

[]



60000		
🖤 175mm		

68mm

Cut Out

60\*165mm

**F** 

Dash 5 Light			
Product Code			
White, 3000K, 45°	7-DA2M10W453		
White, 4000K, 45°	7-DA2M10W454		
Black, 3000K, 45°	7-DA2M10B453		
Black, 4000K, 45°	7-DA2M10B454		
Gen	General Specifications		
LED	10W		
Lumens	600 lm (3000K)   665 lm (4000K)		
Efficacy	56 lm/w (3000K)   62 lm/w (4000K)		
Colour	3000K, Warm White 4000K, Cool White		
Material	Powder Coated Aluminium		
Finish	White   Black		
Beam	45°		
CRI	90+		
IP	20		
Colour Deviation	SDCM ≤3		
UGR	<5		
Lifetime	>54,000hrs L80B10		
Warranty	5 Years		
Driver Specifications			
Dimensions	L 104 x W 43 x H 24 mm		
Power	600mA 240V Remote Dimmable Driver		
Dimming	Phase Cut Dimming		
Power Factor	> 0.90		

#### DALI Dimming available upon request

\* When using C-Bus, use universal or trailing edge dimming modules

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







Dash 10 Light		
Product Code		
White, 3000K, 45°	7-DA2L20W453	
White, 4000K, 45°	7-DA2L20W454	
Black, 3000K, 45°	7-DA2L20B453	
Black, 4000K, 45°	7-DA2L20B454	
General Sp	ecifications	
LED	20W	
Lumens	1320 lm (3000K)   1400 lm (4000K)	
Efficacy	62 lm/w (3000K)   64 lm/w (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Material	Powder Coated Aluminium	
Finish	White   Black	
Beam	45°	
CRI	90+	
IP	20	
Colour Deviation	SDCM ≤3	
UGR	<5	
Lifetime	>54,000hrs L80B10	
Warranty	5 Years	
Driver Specifications		
Dimensions	L 104 x W 43 x H 24 mm	
Power	600mA 240V Remote Dimmable Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.90	
DALI Dimming available upon request		

#### DALI Dimming available upon request

\* When using C-Bus, use universal or trailing edge dimming modules Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)





#### 2021/22 DOWNLIGHTS COLLECTION

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Radiant Lighting 10 Gibberd Road Balcatta W.A 6021

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Please note specifications are subject to change.

Please refer to our website for current specifications.

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