

# EDGE 100 G3

Incorporating a minimal trim design, with advanced LED engines to achieve intense illumination with a high lumen per watt efficacy. Our Generation 3 Series of downlights are unmatched, featuring higher quality lighting, more effective heat dissipation, and stronger LEDs.

- Adjustable head up to 25°.
- Precision reflector with clear lens – for better light distribution.
- Specially designed heat sink – for class leading heat dissipation.
- Deep set lamp position – for visual comfort and glare reduction.
- Generation 3 LED technology – up to 15% more lumens.
- Suitable for concrete installation – concrete cannister sold separately.



**DIMENSIONS** **W** Ø100 mm **H** 105 mm  
**CUT-OUT** **Ø** 92mm

## LUMINAIRE OPTIONS

**LED & LUMENS OPTIONS** (3000K | 4000K)

**13W** 1400lm | 1500lm    **10W** 1170lm | 1270lm    **8W** 1025lm | 1125lm

**BEAM OPTIONS** (REFLECTOR / LENS)

**60° REFLECTOR** **STANDARD**    **60°**    **36°**    **24°**    **15°**

**FINISHES**

**WHITE**     **BLACK**

## GENERAL SPECIFICATIONS

**EFFICACY** Up to 140 Lm/W  
**COLOUR** 3000K, Warm White  
 4000K, Cool White  
**MATERIAL** Powder Coated Material  
**CRI** 92+  
**IP** 44  
**COLOUR DEVIATION** SDCM ≤2  
**UGR** <15  
**LIFETIME** > 55,000hrs L90B10  
**WARRANTY** 7 Years

## DRIVER SPECIFICATIONS

**DIMENSIONS** L 104 x W 43 x H 24mm  
**POWER** 350mA | 300mA | 250mA  
 240V Remote Flicker Free  
 Dimmable Driver  
**DIMMING** Phase Cut Dimming  
**POWER FACTOR** > 0.90

## PROJECT DETAILS

**PROJECT**

**TYPE**

**NOTES**

## PRODUCT CODES

White, 3000K, 60° **118-ED3L13W603**  
 White, 4000K, 60° **118-ED3L13W604**  
 Black, 3000K, 60° **118-ED3L13B603**  
 Black, 4000K, 60° **118-ED3L13B604**

## ACCESSORIES

36° Reflector **118-RFLP36**  
 24° Reflector **118-RFLP24**  
 15° Reflector **118-RFLP15**  
 60° Lens **118-LSE360**  
 36° Lens **118-LSE336**  
 24° Lens **118-LSE324**  
 15° Lens **118-LSE315**

## DRIVER CODES

### DRIVER SOLD SEPERATELY

13W **118-350MA**  
 10W **118-300MA**  
 8W **118-250MA**

**DALI DIMMING AVAILABLE UPON REQUEST**

