# Lux Hi-Brite 45 Downlight 45mm cutout 9W 550lm 63lm/W 4000K Dimmable Finish-A Matt White



Lux Hi-Brite range is uniquely designed to provide maximum lumen output from a very compact body. Minimum glare is achieved from a deep-recessed construction, guaranteeing comfortable light.

Lux Hi-Brite downlights are ideal for applications requiring high performance in limited spaces, such as hospitality, retail or commerce. The stylish fixed and tiltable finishes can illuminate a wide range of areas. Complement with Lux Mini range for coherent multilevel lighting design.

## **Product Details**

Partcode: ILDL45K007 Check Code: 084270 Range Name: Lux Hi-Brite 45 Placement / Application: Indoor, General Lighting Market Segment: Commercial indoor, Residential indoor Product Type: LED Downlights Warranty: 3 Years CE / RoHS: Yes

#### **Physical Data**

Product Finish: Matt white Optic: PMMA lens Material: Aluminium

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## integral LED

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### **Physical Data**

Depth: 56mm Diameter: 60mm Weight (Unpackaged Single Unit): 200g Cut Out Diameter: 45mm Luminaire Fixing: Wall/Ceiling mounted

#### **Electrical Data**

Power Consumption: 9.0 Watts Driver included: Yes Dimming: Dimmable LVD Certified: Yes EN: EN 60598, EN 55015, EN 61547, EN 61000

## **Light Data**

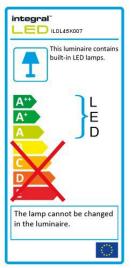
Lumens: 550lm Lumens per Watt: 63.0lm/W Beam Angle: 30° Correlated Colour Temperature (CCT): 4000k Colour Temperature: Cool White Colour Rendering Index (CRI): >=80 LED Type: Chip-on-board (COB) Lifetime: 60,000 hrs Switching Cycles: >15,000 X

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#### **Environmental**



Lowest Operating Temperature: -10 degrees Maximum Operating Temperature: 40 degrees IP (Ingress Protection) Rating: IP20 Hg 0% (Mercury Free): Yes

#### Packaging

EAN Barcode (unit of 1): 5055788250609 Packaged Weight (Unit of 1): 270g Length (unit of 1): 125mm Width (unit of 1): 110mm Depth (unit of 1): 75mm

Outer packaging info available on website

Product data last updated on: Thursday, February 27, 2020 - 11:15

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