integral LED

Product Specification Sheet

Recess Pro Downlight IP44 150mm cutout 28W 2700lm 96lm/W 3000K Dimmable Finish-Matt white

Recess Pro is a range of high-performance aluminium LED downlights with outstanding efficiency and extra-long lifetime. Ideal for replacement of traditional recessed CFL downlights. The deep-recessed design ensures a low-glare. The Recess Pro family is engineered to reduce your lighting energy consumption by up to 50%.

This range of well-finished, lightweight and IP44 protection rated downlights are suitable for placement in Zones 1 and 2 of bathrooms/washrooms as well as common indoor spaces. The included easy to use loop-in/loop-out driver with push-fit connector provides for a quick and safe installation.

Watch Video

Product Details

Partcode: ILDL150H017

Check Code: 210367

Range Name: Recess Pro

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor

Product Type: LED Downlights

Warranty: 3 Years

CE / RoHS: Yes

Physical Data

Product Finish: Matt white

Optic: PMMA diffuser

Material: Aluminium

Physical Data

Depth: 92mm

Diameter: 180mm

Weight (Unpackaged Single Unit): 770g

Cut Out Diameter: 150mm

Luminaire Fixing: Wall/Ceiling mounted

Electrical Data

Power Consumption: 28.0 Watts

Driver included: Yes

Dimming: Dimmable

LVD Certified: Yes

EN: EN 60598, EN 55015, EN 61547, EN 61000

Light Data

Lumens per Watt: 96.0lm/W

Beam Angle: 75°

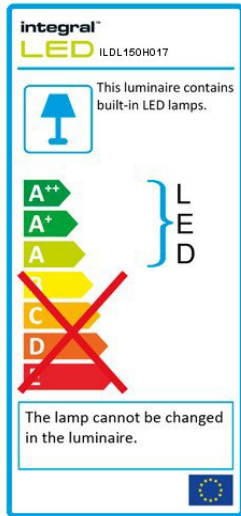Correlated Colour Temperature (CCT): 3000k

Colour Temperature: Warm White

Colour Rendering Index (CRI): >=80

LED Type: Surface mounted device (SMD)

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: IP44

Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788250302

Packaged Weight (Unit of 1): 1,070g

Length (unit of 1): 215mm

Width (unit of 1): 215mm

Depth (unit of 1): 120mm

Outer packaging info available on website

Product data last updated on: Thursday, February 27, 2020 - 11:58

Product design and specification subject to change or modification without notice. Image for illustration only. E&OE