

## Lux Ultra Slim Tiltable Downlight 6.5W 3000K 650lm 65mm cut out Dimmable 100lm/W Matt black finish

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The Lux Ultra Slim high-end tiltable and dimmable downlight range impresses by offering stylish high-quality finish, ultra-low profile height of only 27mm, a modern look topped with a very efficient performance. A tiltable angle of up to 25 Degrees is ideal for directing light on to features or placement into a sloped ceiling.

In addition to light output efficacy reaching up to 103lm/W, this ultra-slim downlight is available in cool white and warm white CCTs as well as a choice for four finishes for a contemporary look. The included tool-free, user-friendly loop-in/loop-out driver enables quick and easy installation. Achieve modern lighting designs by complementing the Lux Ultra Slim range with Integral Lux Fire downlights.

### Product Details

Partcode: ILDL65L002

Check Code: 217473

Range Name: Lux Ultra Slim

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 Black

Optic: PMMA diffuser

Material: Aluminium

**Physical Data**

Depth: 27mm

Diameter: 83mm

Weight (Unpackaged Single Unit): 180g

Cut Out Diameter: 65mm

Luminaire Fixing: Recess mounted

**Electrical Data**

Power Consumption: 6.5 Watts

Driver included: Yes

Dimming: Dimmable

LVD Certified: Yes

EN: EN 60598, EN 55015, EN 61547, EN 61001

**Light Data**

Lumens: 650lm

Lumens per Watt: 100.0lm/W

Beam Angle: 36°

Correlated Colour Temperature (CCT): 3000k

Colour Temperature: Warm White

Colour Rendering Index (CRI):  $\geq 80$

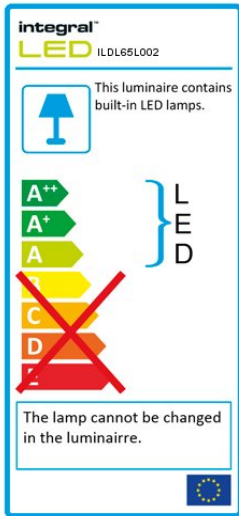
LED Type: Chip on board (COB)

Instant on - Less than 1 second: Yes

Lifetime: 50,000 hrs

Switching Cycles:  $>100,000$  X

## Environmental



Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 45 degrees

IP (Ingress Protection) Rating: IP40

Hg 0% (Mercury Free): Yes

## Packaging

EAN Barcode (unit of 1): 5055788250067

Packaged Weight (Unit of 1): 210g

Length (unit of 1): 125mm

Width (unit of 1): 110mm

Depth (unit of 1): 50mm

**Outer packaging info available on website**

*Product data last updated on: Thursday, February 27, 2020 - 11:14*