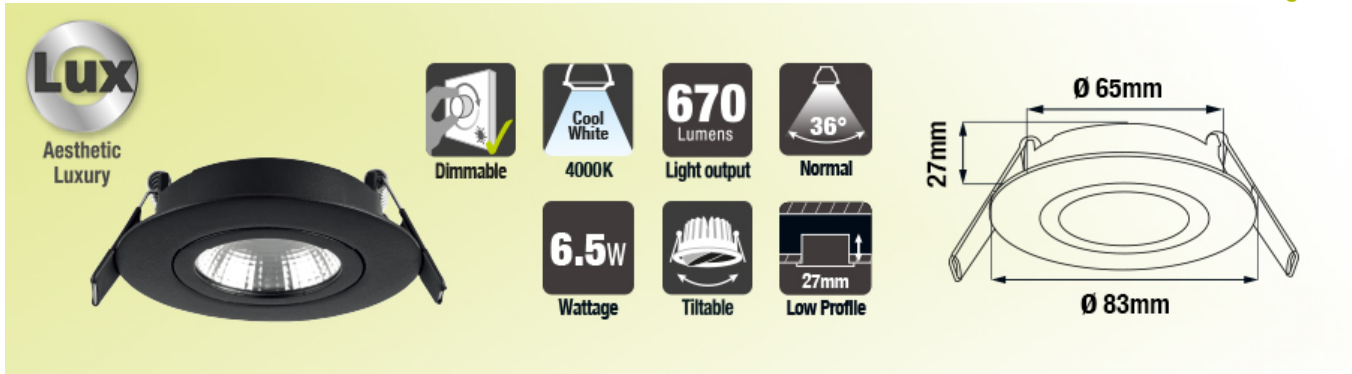


## Lux Ultra Slim Tiltable Downlight 6.5W 4000K 670lm 65mm cut out Dimmable 103lm/W Matt black finish

Partcode: ILDL65L006 / Page: 1



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: ILDL65L006

Check Code: 985087

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**

Voltage Range: 220-240V

Power Consumption: 6.5 Watts

Driver included: Yes

Dimming: Dimmable

LVD Certified: Yes

EN: EN 60598, EN 55015, EN 61547, EN 61005

**Light Data**

Lumens: 670lm

Lumens per Watt: 103.0lm/W

Beam Angle: 36°

Correlated Colour Temperature (CCT): 4000k

Colour Temperature: Cool White

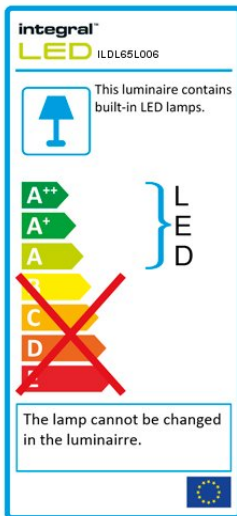
Colour Rendering Index (CRI):  $\geq 80$

LED Type: Chip on board (COB)

Instant on - Less than 1 second: Yes

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): 5055788250104

**Outer packaging info available on website**

*Product data last updated on: Tuesday, August 6, 2019 - 18:47*