

### **Product Specification Sheet**

# Lux Ultra Slim Tiltable Downlight 6.5W 4000K 670lm 65mm cut out Dimmable 103lm/W Satin nickel 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: ILDL65L007 Check Code: 345467

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: Satin Nickel

Optic: PMMA diffuser Material: Aluminium



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#### **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 61006

#### **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): >=80
LED Type: Chip on board (COB)
Instant on - Less than 1 second: Yes

Lifetime: 50,000 hrs

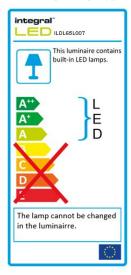
Switching Cycles: >100,000 X



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#### **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): 5055788250081

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