Low-Profile 70mm-75mm cut-out IP65 Fire Rated Downlight 6W (40) 3000K 430Im 38 deg beam angle Dimmable with satin nickel bezel



These low-profile lamps are fire rated to 30, 60 and 90 minutes, Air Tightness compliant with Part C and Part L and Resistance to Sound compliant with Part E. Warm White and Cool White colour temperature options and dimmable or non-dimmable options are available. Importantly, these lamps are IP65 rated and designed to offer the safety and quality of other Fire Rated Downlights but with a lower price-tag. The stylish satin-nickel finish looks great in any ceiling.

## **Product Details**

Partcode: ILDLFR70B014 Check Code: 147016 Range Name: Low-profile Placement / Application: Indoor, General Lighting Market Segment: Commercial indoor, Residential indoor Product Type: Fire Rated Warranty: 3 Years CE / RoHS: Yes

# **Physical Data**

Spot Type: COB Optic: Clear Refractor Material: Aluminium alloy, Acrylic, Iron, Intumescent material Construction: Extruded Aluminium alloy heat-sink, Iron body, Steel springs and mounting plate, Acrylic diffuser

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### **Physical Data**

Length: 58mm Width: 85mm Diameter: 85mm Weight (Unpackaged Single Unit): 280g Cut Out Diameter: 75mm Luminaire Fixing: Recess mounted Fire Rating: 30, 60, 90

### **Electrical Data**

Voltage Range: 220-240V Power Consumption: 6.0 Watts Driver included: Yes Electric Current: AC Ampage: 300.00mA Frequency Range: 50/60 Hz Power Factor: >=0.90 Wattage Equivalent: 40 Watts Dimming: Dimmable with compatible dimmers Compatible Dimmer(s): Varilight JQP401W LVD Certified: Yes EN: EN-60598

### **Light Data**

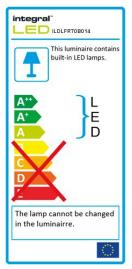
Lumens: 430lm Lumens per Watt: 72.0lm/W Beam Angle: 38° Correlated Colour Temperature (CCT): 3,000k Colour Temperature: Warm White LED Type: Chip-on-board (COB) Instant on - Less than 1 second: Yes Lifetime: 25,000 hrs Switching Cycles: >12,500 X

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#### **Environmental**



Lowest Operating Temperature: -20 degrees Maximum Operating Temperature: 45 degrees IP (Ingress Protection) Rating: IP65 Hg 0% (Mercury Free): Yes

### Packaging



EAN Barcode (unit of 1): 5055788229247 Packaged Weight (Unit of 1): 350g Length (unit of 1): 110mm Width (unit of 1): 108mm Depth (unit of 1): 82mm **Outer packaging info available on website** 

Product data last updated on: Thursday, September 20, 2018 - 09:14

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