Low-Profile 70mm-75mm cut-out IP65 Fire Rated Downlight 6W (40) 4000K 440lm 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: ILDLFR70B015
- Check Code: 147026
- 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
**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: 440lm
- Lumens per Watt: 73.0lm/W
- Beam Angle: 38º
- Correlated Colour Temperature (CCT): 4,000k
- Colour Temperature: Cool White
- LED Type: Chip-on-board (COB)
- Instant on - Less than 1 second: Yes
- Lifetime: 25,000 hrs
- Switching Cycles: >12,500 X
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): 5055788229254
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: Friday, November 9, 2018 - 12:53