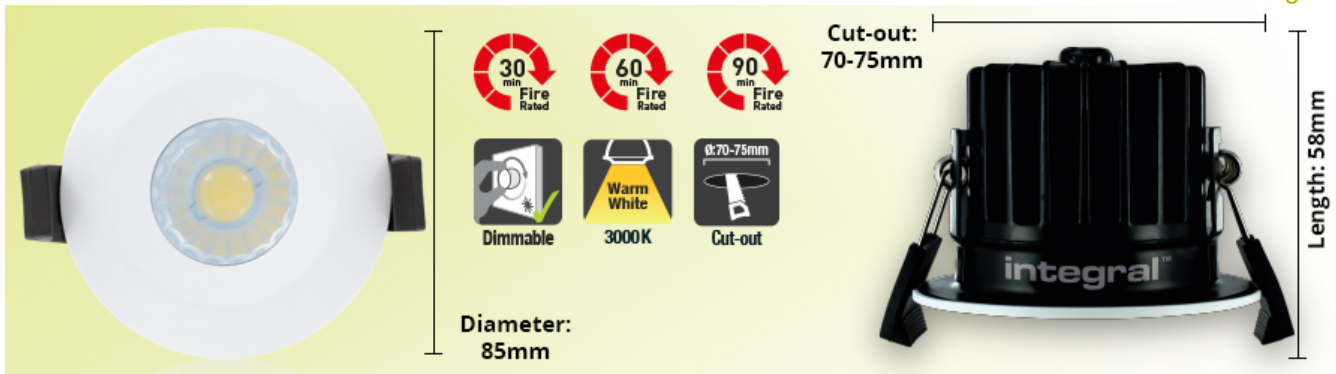


Low-Profile 70mm-75mm cut-out IP65 Fire Rated Downlight 6W (40) 3000K 430lm 38 deg beam angle Dimmable with satin nickel bezel

Partcode: ILDLFR70B014 / Page: 1



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

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

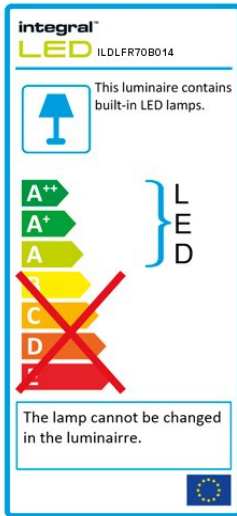
Electrical Data

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

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: Friday, November 9, 2018 - 12:53