

**EVOFIRE FIRE RATED DOWNLIGHT 70MM CUTOUT IP65 COPPER ROUND
+GU10 HOLDER & INSULATION GUARD INTEGRAL**

ILD LFR70D048



The Evofire Fire Rated Downlight is a safe and attractive fitting for a GU10 or MR16 LED lamp. The fully open design of the Evofire does not conceal your lamp in a large metal canister, which can trap some of the heat it generates, lowering lamp lifetime and performance. Lamps installed in an Evofire run at up to 10 degrees C cooler than a typical can-style fire rated downlight from leading LED brands - this can extend the lifetime of your lamps. As well being very tough thanks to its steel construction, The Evofire is also a highly aesthetic choice for Fire Rated lighting. The 1mm blend-in bezel is up to 10 times thinner than typical IP65 rated downlights, has a high quality powder coating and fits almost flush with your ceiling, so the downlight looks discreet and pleasing in any setting. Featuring a built-in Insulation Guard which allows loft insulation to be safely laid on top of the downlight, while maintaining air-flow around the lamp. This downlight is fire rated to 30, 60 and 90 minutes in compliance with BS476 Part 21:1987, Air Tightness compliant with Part C and Part L and Resistance to Sound compliant with Part E. See installation guide for full details. Evofire shown with Real Colour GU10 LED lamp (sold separately).

Details

Quick Order Code:	168987
Barcode:	5055788268154
Category:	Downlights
Range Name:	Evofire
Product Type:	Fire Rated
Product Body Finish:	Copper
Market Segment:	Commercial indoor, Residential indoor
Finish:	Copper
Features:	With Insulation Guard
Fixed/Tiltable:	Fixed
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Depth (mm):	83
Product Weight (g):	491
Material:	Steel, Glass
Overall diameter (mm):	85
Construction:	Pressed Steel, Glass
Cut Out Diameter (mm):	70

Bulb or Luminaire Shape:	Round
Luminaire Fixing:	Recess mounted
Placement / Application:	Indoor, General Lighting

Electrical Data

Insulation Guard:	Yes
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Light Data

Fire Rating (mins):	30, 60, 90
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Environment

CE RoHS:	Yes
IP Rating (Back/Recessed side):	IP20
IP Rating (Ingress Protection):	IP65

Packaging

Package Weight (g):	506
Package Length (mm):	185
Package Width (mm):	105
Package Depth (mm):	125
Qty per euro pallet:	544