

ILD LFR70D012



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. 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. 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. Evofire shown with Real Colour GU10 LED lamp and GU10 holder (sold separately).

Details

Barcode:	5055788228943
Category:	Downlights
Range Name:	Evofire
Product Type:	Fire Rated
Product Body Finish:	Matt white
Market Segment:	Commercial indoor, Residential indoor
Finish:	Matt White
Features:	With Insulation Guard
Fixed/Tiltable:	Fixed
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Depth (mm):	83
Product Weight (g):	148
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):	163
Package Length (mm):	90
Package Width (mm):	90
Package Depth (mm):	115
Qty per euro pallet:	3400