

EVOFIRE 85 FIRE RATED DOWNLIGHT 70MM CUTOUT IP65 WHITE RECESSED +GU10 HOLDER INTEGRAL

ILD LFR70E001



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. This recessed model holds the lamp higher in the ceiling, resulting in a designer look with lower glare. The 1mm 'blend-in' bezel fits almost flush with the ceiling, making this one of the most subtle looking fire rated downlight solutions available. 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).

Perfect for installing downlights in low-profile areas.

Example: Use ILDLFR70D001 + ILMDC001 to achieve a profile as low as 38.5mm

Evolight fitted in a downlight

Note: Warranty increased to 7 years on 27/03/2025

Details

Barcode:	5055788228745
Quick Order Code:	137906
Category:	Downlights
Range Name:	Evofire
Product Type:	Fire Rated
Product Body Finish:	Matt white
Market Segment:	Commercial indoor, Residential indoor
Finish:	Matt White
Features:	Without Insulation Guard
Fixed/Tiltable:	Fixed
Warranty (Years):	7

Physical Data

	38
Product Depth (mm):	165
Product Weight (g):	Steel, Glass
Material:	85
Overall diameter (mm):	Pressed Steel, Glass
Construction:	70
Cut Out Diameter (mm):	Round Recessed
Bulb or Luminaire Shape:	Recessed
Luminaire Fixing:	Indoor, General Lighting
Placement / Application:	

Electrical Data

Insulation Guard:	No
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Light Data

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

CE RoHS:	Yes
IP Rating (Ingress Protection):	IP65

Packaging

Barcode:	5055788228745
Single box qty:	1
Package Weight (g):	180
Package Length (mm):	90
Package Width (mm):	90
Package Depth (mm):	90
Inner Carton Barcode:	05055788228752
Qty per Inner Carton :	10
Inner Carton Length (mm):	450
Inner Carton Width (mm):	180
Inner Carton Depth (mm):	90
Qty per Outer Carton:	100
Outer Carton Length (mm):	470
Outer Carton Width (mm):	380
Outer Carton Depth (mm):	475