

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

ILD LFR70D046



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**

<b>Quick Order Code:</b>	639648
<b>Barcode:</b>	5055788268130
<b>Category:</b>	Downlights
<b>Range Name:</b>	Evofire
<b>Product Type:</b>	Fire Rated
<b>Product Body Finish:</b>	Antique Brass
<b>Market Segment:</b>	Commercial indoor, Residential indoor
<b>Finish:</b>	Antique Brass
<b>Features:</b>	With Insulation Guard
<b>Fixed/Tilttable:</b>	Fixed
<b>Warranty (Years):</b>	3
<b>CE RoHS:</b>	Yes

**Physical Data**

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

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

### Electrical Data

<b>Insulation Guard:</b>	Yes
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### Light Data

<b>Fire Rating (mins):</b>	30, 60, 90
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### Environment

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

### Packaging

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