## EVOFIRE FIRE RATED DOWNLIGHT 70-100MM CUTOUT IP65 WHITE ROUND +GU10 HOLDER INTEGRAL

ILDLFR70D015



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



Perfect for installing downlights in low-profile areas.

Evolight for Evofire

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

Evolight fitted in a downlight

## Details

| | |
|---|---|
| **Quick Order Code:** | 561100 |
| **Barcode:** | 5055788236481 |
| **Category:** | Downlights |
| **Range Name:** | Evofire |
| **Product Type:** | Fire Rated |
| **Product Body Finish:** | Matt white |
| **Market Segment:** | Commercial indoor, Residential indoor |
| **Finish:** | Matt White |
| **Fixed/Tiltable:** | Fixed |
| **Warranty (Years):** | 3 |
| **CE RoHS:** | Yes |

## Physical Data

|                                   |                           |
|-----------------------------------|---------------------------|
|                                   | 38                        |
| **Product Depth (mm):**           | 166                       |
| **Product Weight (g):**           | Steel, Glass              |
| **Material:**                     | 110                       |
| **Overall diameter (mm):**        | Pressed Steel, Glass      |
| **Construction:**                 | 70-100                    |
| **Cut Out Diameter (mm):**        | Round                     |
| **Bulb or Luminaire Shape:**      | Recess mounted            |
| **Luminaire Fixing:**             | Indoor, General Lighting  |
| **Placement / Application:**      |                           |

## Electrical Data

|                        |     |
|------------------------|-----|
| **Insulation Guard:**  | No  |

## Light Data

|                          |              |
|--------------------------|--------------|
| **Fire Rating (mins):**  | 30, 60, 90   |

## Environment

|                                        |       |
|----------------------------------------|-------|
| **CE RoHS:**                           | Yes   |
| **IP Rating (Ingress Protection):**    | IP65  |

## Packaging

|                          |      |
|--------------------------|------|
| **Package Weight (g):**  | 181  |
| **Package Length (mm):** | 115  |
| **Package Width (mm):**  | 115  |
| **Package Depth (mm):**  | 70   |