

Vimark IP65 Integrated LED Fire Rated Downlights



Description

A range of low energy integrated LED fire rated downlights, dimmable and IP65 as standard

Features

- Compact profile enables installation within shallow ceiling voids
- Interchangeable twist and lock white bezel supplied as standard. Chrome and stainless-steel bezels available as accessories
- Fixing spring suitable for single or double thickness plasterboard
- Screwless terminal block on the LED driver for looping Twin and Earth cable
- Inline connector between driver and downlight reduces installation time
- Colour temperatures - 4000K and 3000K
- AmbiDim version provides a warmer lighting tone (3000K to 2200K) as light levels are reduced
- IC rated construction allows insulation to be laid directly over the top of the fitting
- Fire rating compliance for 30,60 and 90 minutes (Part B of Building Regs.)
- Gasket prevents air movement through fitting (BS 5250 Control of Condensation) and reduces passage of sound (Part E of Building Regs.)

Technical Specification

| | |
|----------------|-----------------------|
| Voltage rating | 240V AC 50 Hz |
| Power | 6W |
| Lamp | Integrated LED |
| Lumens | 550lm |
| IP rating | IP65 |
| Fire rating | 30, 60 and 90 mins. |
| Class | II (double insulated) |
| Dimmable | Yes |

No user serviceable parts

Range

| | |
|--|----------|
| LED FR Downlight Fixed IP65 3000K | L1402WH3 |
| LED FR Downlight Fixed IP65 4000K | L1402WH4 |
| LED FR Downlight Fixed IP65 - AmbiDim 3000-2200K | L1421WH |
| Bezel Chrome | L1409CH |
| Bezel Stainless Steel | L1409SS |

Dimensions

| | Fixed | IP65 |
|-----------------|-------|------|
| Cut out Ø | 75 | 75 |
| Min. Void depth | 60 | 60 |
| Bezel Ø | 85 | 85 |

All dimensions in mm

Standards

| | |
|---------------|-------------------------|
| BS EN 60598-1 | Safety |
| BS 476-21 | Fire rating |
| BS EN 140-3 | Acoustic - airborne |
| BS EN 140-6 | Acoustic - impact |
| BS 5250 | Control of Condensation |