

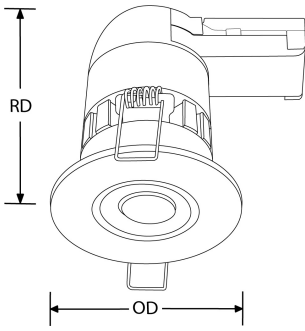


Product Description: E6™ PRO Fixed 6W Dimmable Fire Rated Downlight

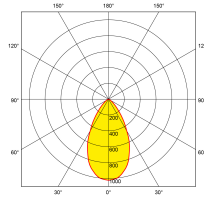
The E6™ PRO is a revolution in LED downlight performance and installation. Utilising the unique RapidWire connection system, the whole product can be fully wired and installed in a matter of seconds. The use of latching terminals provides the security of screw terminations for both solid and stranded core cables and can be wired even faster than standard push fits. The removable connector allows full circuit insulation resistance testing without risking any damage to the downlight, which can be simply plugged in afterwards.

| SKU Code | Wattage | Colour | Lumens | Lumens/Watt | Beam Angle | SKU Type |
|----------------|---------|--------|--------|-------------|------------|----------------|
| EN-DE6PRO/30 | 6 | 3000 | 580 | 97 | 60 | Triac Dimmable |
| EN-DE6PRO/40 | 6 | 4000 | 620 | 104 | 60 | Triac Dimmable |
| EN-DE6PROEM/30 | 6 | 3000 | 580 | 97 | 60 | Emergency |
| EN-DE6PROEM/40 | 6 | 4000 | 620 | 104 | 60 | Emergency |

Line Drawing



Polar Curve



Colour

Feature & Benefits

- Quick, easy and fully tool-free installation
- Connector for first fix & insulation resistance testing
- High performance up to 103lm/W
- EnFiniti™ edge-to-edge multifaceted polycarbonate lens for low glare and halogen like appearance
- Wide 60° beam angle delivers increased light distribution
- Fibre based insulation coverable - up to 300mm
- Slim IP65 bezels provide a high end sleek finish
- Compatible with Aurora FastRfix™ connector
- Tested in 30, 60 and 90 min fire rated ceilings
- SEAI: EN-DE6PRO/30 - LIG84654
- SEAI: EN-DE6PRO/40 - LIG84655
- 5 year warranty

Product Specs:

| | | | |
|--------------------------|----------------------------------|--------------------------|---------|
| Input Voltage | 220~240V AC | Input Frequency | 50/60HZ |
| Power Factor | 0.8 | IP Rating | IP65 |
| Lifetime L70 (hrs) | 50000hrs | Lamp Base | None |
| Overall Diameter (mm) | 85 | Height (mm) | 100 |
| Product Type | Downlights, Fire-Rated Downlight | Cutout Diameter (mm) | 68-70 |
| Operating Temp. (Min) °C | -20°C | Operating Temp. (Max) °C | 45°C |

Compliance & Approvals:



Warranty:

This product has a warranty period of 5 Years. Warranties may be available on certain products as indicated in the product description. Warranties are valid from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice.