AURORA® LIGHTING

Slim-Fit™

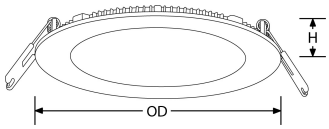


## Product Description: Slim-Fit™ 6W IP44 Round Low Profile Downlight

The range of Slim-Fit™ low profile downlights are engineered to deliver superior light output and uniformity utilising the latest edge-lit LED technology. At only 25mm deep including bracket, they are an ideal solution where ceiling voids are limited but high lumen output is required.

| SKU Code | Wattage | Colour | Lumens | Lumens/Watt | Beam Angle | Finish Colour | SKU Type |
|---|---|---|---|---|---|---|---|
| EN-PL06B/30 | 6 | 3000 | 300 | 50 | 110 | Matt White | Non Dimmable |
| EN-PL06B/40 | 6 | 4000 | 330 | 55 | 110 | Matt White | Non Dimmable |
| EN-PL06B/65 | 6 | 6500 | 350 | 59 | 110 | Matt White | Non Dimmable |
| EN-PL06BDA/30 | 6 | 3000 | 300 | 50 | 110 | Matt White | DALI Dimmable |
| EN-PL06BDA/40 | 6 | 4000 | 330 | 55 | 110 | Matt White | DALI Dimmable |
| EN-PL06BDA/65 | 6 | 6500 | 350 | 59 | 110 | Matt White | DALI Dimmable |
| EN-PL06BV/30 | 6 | 3000 | 300 | 50 | 110 | Matt White | 1-10V Dimmable |
| EN-PL06BV/40 | 6 | 4000 | 330 | 55 | 110 | Matt White | 1-10V Dimmable |
| EN-PL06BV/65 | 6 | 6500 | 350 | 59 | 110 | Matt White | 1-10V Dimmable |

## Line Drawing




## Polar Curve

## Colour

Matt White

## Feature & Benefits

- Low cost energy savings compared to compact fluorescents
- Edge-lit low profile ideal for installations with limited recess space (25mm) and shallow ceiling voids
- Plug & play remote driver supplied (40mm space required)
- Separate triac dimmable driver available
- Life not affected by frequent switching e.g. when used with occupancy controls
- IP44 rated
- 1.5kV surge protected
- 3 year warranty

## Product Specs:

| | | | |
|---|---|---|---|
| Input Voltage | 220~240V AC | Input Frequency | 50/60HZ |
| Power Factor | 0.8 | IP Rating | IP44 |
| Lifetime L70 (hrs) | 25000hrs | IK Rating | IK07 |
| Lamp Base | None | Overall Diameter (mm) | 115 |
| Weight (Kg) | 0.169 | Height (mm) | 25 |
| Product Type | Downlights | Cutout Diameter (mm) | 105-105 |
| Operating Temp. (Min) °C | -20°C | Operating Temp. (Max) °C | 40°C |

## Compliance & Approvals:

## Warranty:

This product has a warranty period of 3 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.