

# LED DOWNLIGHT

## DL312

Suitable for all residential and commercial applications where high quality, excellent colour rendering and reliable lighting is required.

Very shallow recessing depth of only 47mm. Able to be covered by thermal insulation meeting IC-F and IC-4 standards and easy to install.

The remote driver is fitted, with a flex and plug for ease of installation. The ThermoPlastic used in the housing and flange is suitable for under eaves and is resistant to salt air degradation.



### LED COLOUR TEMPERATURE CHANGING

SWITCH ON BACK OF LIGHT FITTING



FITTING COLOURS:

White

INPUT VOLTAGE  
**240V**



OUTPUT POWER  
**10W**



LUMENS  
**900**



ADJ COL TEMP  
**3,000K**  
**4,000K**  
**6,500K**



DIMMABLE  
**YES**



CUT HOLE  
**90MM**



WARRANTY  
**5 YEARS**



| Lumax                        | DL312                 |
|------------------------------|-----------------------|
| Body                         | ThermoPlastic         |
| Diffuser                     | PMMA Opal             |
| Driver                       | Remote                |
| - Soft Start                 | ✓                     |
| - Overload Protection        | ✓                     |
| - Short Circuit Protection   | ✓                     |
| LED Diodes                   | Epistar SMD 2835      |
| Beam angle                   | 120 deg               |
| Wattage                      | 10 Watt               |
| Dimmable                     | Phase cut-off         |
| Lumen output                 | 900lm                 |
| Power Factor (PFC)           | >.90                  |
| CRI (Colour Rendering Index) | >85+                  |
| CCT (Correlated Colour Temp) | 3000K / 4000K / 6500K |
| IP Rating (Below Ceiling)    | IP65                  |
| Cut out                      | 90mm                  |
| Height                       | 35mm                  |
| Overall diam                 | 108mm                 |
| Operating Temp range         | -20+50 deg            |
| Electrical Class             | Class II              |
| Flex & Plug                  | Included              |
| Warranty                     | 5 years               |