

DL7-S

Square LED Downlight with AR111 Style Lamp

Key Features

- Energy saving LED solution, utilising multiple high output LEDs in an AR111 size lamp unit
- Wide choice of LED colours and three beams angles to suit a wide range of applications
- Quick and simple to install with simple spring clip retention
- Simple gimble mechanism allows the lamp unit to be angled within the housing, enabling wall washing or perhaps depiction of particular objects and features
- Ideal for interior applications

Lamp Colour Options

- | | |
|-------------------------|------------------------------|
| CW Cool White | R Red |
| NW Neutral White | G Green |
| WW Warm White | RB Royal Blue |
| A Amber | RGB Colour Change RGB |
| C Cyan | |

Bezel Colour Options

SS - Satin silver

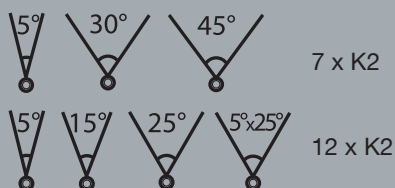
Materials

- Body/Bezel: Aluminium

Lamp Options

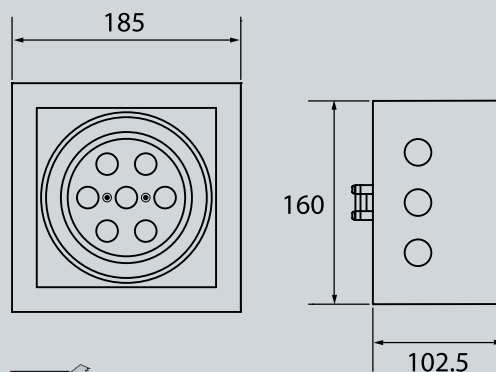
- 7 x Luxeon K2 • 12 x Luxeon K2
(based around AR111 lamp dimensions)
- 7 x RGB Seoul P5 TRlchip


Beam Angles



The DL7 down light provides an energy efficient and versatile LED solution based around the popular AR111 lamp dimensions. The circular lamp assembly is available in a wide range of LED colours and beam angles which is integrated in to a contemporary recessed housing with a satin silver bezel finish. The housing has full adjustability allowing DL7 to provide directional illumination in a wide range of applications.

Dimensions



 Cut out diameter: 165 x 165mm

Weight

- 1.4kg

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Installation

- Suitable for indoor applications only
- Recessed into mounting surface, retained with simple spring clips
- Cut out diameter required: 148mm diameter (round) or 165x165mm (square)
- 300mm lead supplied with 2-pole AMP connector



Power Input

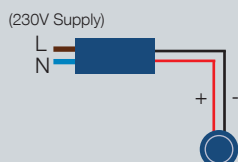
- 350mA • 500mA • 700mA

Power Consumption

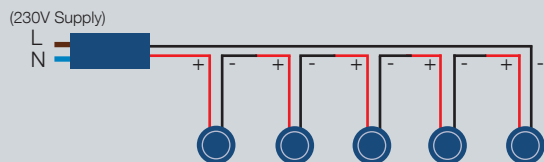
- 8 Watts • 11 Watts • 16 Watts

Wiring Diagrams

Single fitting wired in series



Multiple fittings wired in series



Recommended Drivers & Cables

- Driver to be ordered separately
- Recommended fixed output driver Cat No: LS-PD309
- LS-PD309 will drive between 3 and 9 x 1W LED's, so can operate one of the DL7 luminaires.
- See driver datasheets for full driver specifications and alternatives

Ordering Codes

