

## 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

#### **FFATURES**

IP rating IP65 **CSP Switchable** Single CCT Tiltable (°) Fixed UGR<16 Dimmable Option Yes (1-10V) L70 70.000h LED Lifetime Colour Rendering Index CRI>90 **Colour Consistency** SDCM3 **Emergency Option** Yes, using converter

Rotation angle (°)

## INSTALLATION INFORMATION

220-240V AC **Maximum Ambient Temperature** 40°C 260g Weight Insulation Coverable No Inrush Current 10A/22\s **Cut Out Size** 65-78 **Construction Material** Aluminium **UK Bathroom Zone** Maximum ceiling thickness 40 mm Yes

Electric Class (1, 2, 3) П Suitable for coastal areas Nο Loop in / Loop out Install Connector Type

**UK Building Regulations** Part B, C, E, P & L Satisfait les essais au fil FR Building Regulations incandescent: 650°C

**Mounting Options** Solid Timber 30/60/90min, I-

Joist 30min, Metal Web

30min

1-10V **Dimmer Type** 0.80 Power Factor

Part B Fire Rating

### PHOTOMETRICS @ 25°C

| Product code | Finish     | Туре         | w    | Colour | Beam | lm  | lm/W | Lx @ 1m | Energy |
|--------------|------------|--------------|------|--------|------|-----|------|---------|--------|
| BDL12F40WVI  | Matt white | Black Baffle | 9.0W | 4000K  | 50°  | 850 | 94   | 1400    | A D    |
|              | RAL9003    | Square Bezel |      |        |      |     |      |         |        |

Energy rating is a reflection of the LED light source.

#### WIRING INFORMATION

Cable Required for Connector 2 x twin & earth (6242Y 3x1.5mm?) or 3-core cable (R02V 3x1.5mm?) Type of Wiring Required Parallel

### **ACCESSORIES**

LEDEP10 3hr non-maintained, self-test emergency pack (plug & play) Sold Separately LEDEP10DA Emergency converter, DALI-2 Addressable Sold Separately



LIGHTING INNOVATION



Available in IP65 for various applications



Mains, 1-10V & DALI-2 dimmable options



CRI 90 providing true colour appearance

#### WARRANTY

# FEATURES & BENEFITS

different combinations

Emergency options available

Fire-rated to 30 minutes for us in Solid timber, I-Joist and Metal Web ceiling joists

Integrated LED using premium components to

BEAM ANGLE: 50°

