

## 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

#### **FFATURES**

IP rating IP65 **CSP Switchable** Single CCT Tiltable (°) Fixed UGR<16 Dimmable Option Yes (Mains) 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 2.6A/0.3ms **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 Part B Fire Rating

30min

Mains **Dimmer Type** 0.80 Power Factor

### PHOTOMETRICS @ 25°C

| Product code | Finish                | Туре                        | W    | Colour | Beam | lm  | lm/W | Lx @ 1m | Energy |
|--------------|-----------------------|-----------------------------|------|--------|------|-----|------|---------|--------|
| BDB11F27MMI  | Matt black<br>RAL9017 | Black Baffle<br>Round Bezel | 9.0W | 2700K  | 24°  | 800 | 89   | 3250    | A D    |

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

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 24°

