

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FFATURES

IP rating IP20 **CSP Switchable** Single CCT Tiltable (°) 20 UGR<16 Dimmable Option Yes (DALI-2) 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 20A 17\s **Cut Out Size** 76-78 **Construction Material** Aluminium **UK Bathroom Zone** N/A 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 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

Part P, L & B

DALI Dimmina **Dimmer Type**

0.80 Power Factor

PHOTOMETRICS @ 25°C

| Product code | Finish | Туре | w | Colour | Beam | lm | lm/W | Lx @ 1m | Energy |
|--------------|-----------------------|------------------------------|------|--------|------|-----|------|---------|--------|
| BDB12A30MD | Matt black RAL9017 | Black Baffle Square Bezel | 9.0W | 3000K | 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

BEAM ANGLE: 24°

