

### 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

#### **FFATURES**

IP rating IP20 **CSP Switchable** Single CCT Tiltable (°) 20 UGR<22 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** 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 P, L & B

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
BDB02A40WV	Matt black RAL9017	White Baffle Square Bezel	9.0W	4000K	50°	900	100	1450	A f G

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°

