

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FFATURES

Rotation angle (°)

IP rating IP65 **CSP Switchable** Single CCT Tiltable (°) Fixed 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

Construction Material

Electric Class (1, 2, 3) Suitable for coastal areas

Install Connector Type **UK Building Regulations**

FR Building Regulations

Mounting Options

Part B Fire Rating

Dimmer Type

Power Factor

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 Aluminium **UK Bathroom Zone** Maximum ceiling thickness 40 mm

Yes П

Nο Loop in / Loop out

> Part B, C, E, P & L Satisfait les essais au fil incandescent: 650°C

Solid Timber 30/60/90min, I-

Joist 30min, Metal Web

30min 1-10V

0.80

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDB01F40WVI	Matt black RAL9017	White Baffle Round Bezel	9.0W	4000K	50°	900	100	1450	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: 50°

