

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
BDB12F40MMI	Matt black RAL9017	Black Baffle Square Bezel	9.0W	4000K	24°	850	94	3450	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°

