

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FFATURES

IP rating IP65 **CSP Switchable** Single CCT Tiltable (°) Fixed UGR<16 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 400g Weight Insulation Coverable No Inrush Current 10A/22⊠s **Cut Out Size** 68-86 x2 **Construction Material** Aluminium UK Bathroom Zone Maximum ceiling thickness 40 mm Yes П

Electric Class (1, 2, 3) 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

1-10V **Dimmer Type** 0.80 Power Factor

PHOTOMETRICS @ 25°C

Prod	duct code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDB	314F27MVI	Matt black RAL9017	Black Baffle Double Trimless	18W	2700K	24°	2 x 800	89	2 x 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

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

Fixed, Adjustable, Round, Square, Trimless

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°

