

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

IP rating CSP Switchable Tiltable (°) UGR Dimmable Option LED Lifetime Colour Rendering Index Colour Consistency Emergency Option Rotation angle (°) IP44 Single CCT Fixed UGR<16 Yes (DALI-2) L70 70,000h CRI>90 SDCM3 Yes, using converter Fixed

INSTALLATION INFORMATION

220-240V AC Input Maximum Ambient Temperature 40°C 260g Weiaht Insulation Coverable No Inrush Current 20A 17🛙 s Cut Out Size 65-78 **Construction Material** Aluminium UK Bathroom Zone 1 Maximum ceiling thickness 40 mm SELV Yes Electric Class (1, 2, 3) Ш Suitable for coastal areas No 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** Recessed Solid Timber 30/60/90min, I-Joist 30min, Metal Web Part B Fire Rating 30min DALI Dimmina Dimmer Type 0.80 **Power Factor**

PHOTOMETRICS @ 25°C

Product code F	Finish	Туре	w	Colour	Beam	Im	lm/W	Lx @ 1m	Energy
BDB12F30WD		Black Baffle Square Bezel	9.0W	3000K	50°	800	89	1300	A D

Energy rating is a reflection of the LED light source.

WIRING INFORMATION

Cable Required for Connector Type of Wiring Required 2 x twin & earth (6242Y 3x1.5mm?) or 3-core cable (R02V 3x1.5mm?) Parallel

ACCESSORIES

LEDEP10 LEDEP10DA 3hr non-maintained, self-test emergency pack (plug & play) Emergency converter, DALI-2 Addressable Sold Separately Sold Separately



LIGHTING INNOVATION

IP**65**

DIM

CRI>80

Available in IP65 for various applications

Mains, 1-10V & DALI-2 dimmable options

CRI 90 providing true colour appearance

WARRANTY

rranty

7 years

FEATURES & BENEFITS

The 1901 family consists of a pendant, spot light and downlight all with a consistent design language Use our product selector to choose from 1,800 different combinations Designed & assembled in Northampton UK Fixed, Adjustable, Round, Square, Trimless options available 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 achieve 70,000 hours/60 years lifetime

BEAM ANGLE: 50°

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