

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FFATURES

IP rating IP44 **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 (°) Fixed

INSTALLATION INFORMATION

220-240V AC **Maximum Ambient Temperature** 40°C Weight 320a Insulation Coverable No Inrush Current 10A/22\s **Cut Out Size** 68-86 Construction Material Aluminium **UK Bathroom Zone** Maximum ceiling thickness 40 mm Yes

 Electric Class (1, 2, 3)
 II

 Suitable for coastal areas
 No

 Install Connector Type
 Loop in / Loop out

 UK Building Regulations
 Part B, C, E, P & L

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 FR Building Regulations
 Satisfait les essais au fil incandescent: 650°C

 Mounting Options
 Recessed

Solid Timber 30/60/90min, I-Part B Fire Rating Joist 30min, Metal Web

30min

 Dimmer Type
 1-10V

 Power Factor
 0.80

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL13F30MV	Matt white RAL9003	Black Baffle Single Trimless	9.0W	3000K	24°	800	89	3250	Å †

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

Warranty

7 year:

FEATURES & BENEFITS

The 1901 family consists of a pendant, spot ligh 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: 24°

