

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

IP rating IP65 **CSP Switchable** Single CCT Tiltable (°) Fixed UGR<16 Dimmable Option Yes (DALI-2) L70 70.000h LED Lifetime Colour Rendering Index CRI>90 **Colour Consistency** SDCM3 **Emergency Option** Yes, using converter

Rotation angle (°) Fixe

INSTALLATION INFORMATION

220-240V AC **Maximum Ambient Temperature** 40°C 240g Weight Insulation Coverable No Inrush Current 20A 17⊠s **Cut Out Size** 65-68 **Construction Material** Aluminium **UK Bathroom Zone** Maximum ceiling thickness 40 mm Yes Electric Class (1, 2, 3) П Suitable for coastal areas

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 No

 Install Connector Type
 Loop in / Loop out

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

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

Mounting Options Recessed

Solid Timber 30/60/90min, I-Joist 30min, Metal Web

30min

Dimmer Type DALI Dimming

Power Factor 0.80

Part B Fire Rating

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL10F30WDI	Matt white RAL9003	Black Baffle Slim Round 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
 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 years

FEATURES & BENEFITS

The 1901 family consists of a pendant, spot ligh and downlight all with a consistent design

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°

