

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FFATURES

IP rating IP44

CSP Switchable Single CCT

Tiltable (°) Fixed

UGR UGR(19

Dimmable Option Yes (DALI-2)

LED Lifetime L70 70,000h

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 260g Weight Insulation Coverable No Inrush Current 20A 17⊠s **Cut Out Size** 65-78 **Construction Material** Aluminium **UK Bathroom Zone** Maximum ceiling thickness 40 mm Yes

 SELV
 Yes

 Electric Class (1, 2, 3)
 II

 Suitable for coastal areas
 No

 Install Connector Type
 Loo

 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-

Part B Fire Rating Joist 30min, Metal Web

30min

Dimmer Type DALI Dimming

Power Factor 0.80

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL01F27ND	Matt white RAL9003	White Baffle Round Bezel	9.0W	2700K	15°	850	94	7214	A f

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: 15°

