

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

IP rating IP20
CSP Switchable Single CCT
Tiltable (°) 20
UGR UGR</br>
Dimmable Option Yes (Mains)
LED Lifetime L70 70,000h
Colour Rendering Index CR♭90
Colour Consistency SDCM3

Emergency Option Yes, using converter

Rotation angle (°)

INSTALLATION INFORMATION

220-240V AC **Maximum Ambient Temperature** 40°C 260g Weight Insulation Coverable No Inrush Current 2.6A/0.3ms **Cut Out Size** 76-78 Construction Material Aluminium **UK Bathroom Zone** N/A Maximum ceiling thickness 40 mm Yes Electric Class (1, 2, 3) П

Suitable for coastal areas No
Install Connector Type Loop in / Loop out

UK Building Regulations

Part P, L & B

Satisfait les essais au fil incandescent: 650°C

Mounting Options Recessed

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

30min

Dimmer TypeMainsPower Factor0.80

Part B Fire Rating

PHOTOMETRICS @ 25°C

| Product code | Finish | Туре | W | Colour | Beam | lm | lm/W | Lx @ 1m | Energy |
|--------------|-----------------------|------------------------------|------|--------|------|-----|------|---------|--------|
| BDL12A30NM | Matt white RAL9003 | Black Baffle Square Bezel | 9.0W | 3000K | 15° | 800 | 89 | 7816 | 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 .

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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

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 15°

