

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

IP rating IP44

CSP Switchable Single CCT

Tiltable (°) Fixed

UGR UGR<16

Dimmable Option Yes (Mains)

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 2.6A/0.3ms **Cut Out Size** 65-78 **Construction Material** Aluminium **UK Bathroom Zone** 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 B, C, E, P & L
Satisfait les essais au fil

FR Building Regulations
Satisfait les essais au fincandescent: 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
	BDB11F40NM	Matt black	Black Baffle	9.0W	4000K	15°	850	94	9018	A D
		RAL9017	Round Bezel							

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°

