

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FFATURES

 IP rating
 IP20

 CSP Switchable
 Single CCT

 Tiltable (*)
 20

 UGR
 UGR

 Dimmable Option
 Yes (Mains)

 LED Lifetime
 L70 70,000h

 Colour Rendering Index
 CRI>90

 Colour Consistency
 SDCM3

Emergency Option Yes, using converter

Rotation angle (°) 3

INSTALLATION INFORMATION

220-240V AC **Maximum Ambient Temperature** 40°C 400g Weight Insulation Coverable No Inrush Current 2.6A/0.3ms **Cut Out Size** 68-86 x2 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-

Part B Fire Rating Joist 30min, Metal Web

30min Mains

Dimmer TypeMainPower Factor0.80

PHOTOMETRICS @ 25°C

Pro	oduct code	Finish	Туре	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BD	DB14A40WM	Matt black RAL9017	Black Baffle Double Trimless	18W	4000K	50°	2 x 850	94	2 x 1400	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 Paralle

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 .

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

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 50°

