

### 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

#### **FFATURES**

IP rating IP20
CSP Switchable Single CCT
Tiltable (°) 20
UGR UGR<16
Dimmable Option Yes (1-10V)
LED Lifetime L70 70,000h
Colour Rendering Index CRI>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 10A/22\s **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-**Part B Fire Rating** Joist 30min, Metal Web

> 30min 1-10V

 Dimmer Type
 1-10V

 Power Factor
 0.80

### PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL12A30MV	Matt white RAL9003	Black Baffle Square Bezel	9.0W	3000K	24°	800	89	3250	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 language

Use our product selector to choose from 1,800 different combinations

Posigned 8, assembled in Northampton LIK

Fixed, Adjustable, Round, Square, Trimles:

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: 24°

