

## 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

#### **FFATURES**

IP rating IP44 **CSP Switchable** Single CCT Tiltable (°) Fixed UGR<22 Dimmable Option Yes (Mains) LED Lifetime L70 70.000h Colour Rendering Index CRI>90 **Colour Consistency** SDCM3 **Emergency Option** Yes, using converter

Rotation angle (°) Fixed

### 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** Maximum ceiling thickness 40 mm Yes Electric Class (1, 2, 3) П

Suitable for coastal areas
Install Connector Type
UK Building Regulations
FR Building Regulations
Part B, C, E, P & L
Satisfait les essais au fil
incandescent: 650°C

Mounting Options Recessed

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

> 30min Mains

Dimmer TypeMainPower Factor0.80

Part B Fire Rating

### PHOTOMETRICS @ 25°C

Pro	oduct code	Finish	Туре	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BD	B04F30WM	Matt black RAL9017	White Baffle Double Trimless	18W	3000K	50°	2 x 850	94	2 x 1350	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

BEAM ANGLE: 50°

