

# 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

#### **FEATURES**

IP rating	IP65
CSP Switchable	Dim to Warm
Tiltable	No
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	No

#### INSTALLATION INFORMATION

220-240V AC
40°C
400g
No
1.12A 10⊠s
68-86 x2
Aluminium
1
40 mm
Yes
2
No
Loop in / Loop out
Part B, C, E, P & L
Satisfait les essais au fil
incandescent: 650°C
Recessed
Solid Timber 30/60/90min, I-
Joist 30min, Metal Web
30min
0.80

#### PHOTOMETRICS @ 25°C

Product code	Finish	Туре	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL14F28WMI	Matt white RAL9003	Black Baffle Double Trimless	20W	3000K - 1800K	45°	2 x 600	60	2 x 1147	Å F

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

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: 45°

