

# 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

## FEATURES

IP rating	IP44
CSP Switchable	Single CCT
Tiltable	No
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	No

### INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	40°C
Weight	400g
Insulation Coverable	No
Inrush Current	10A/22⊠s
Cut Out Size	68-86 x2
Construction Material	Aluminium
UK Bathroom Zone	1
Maximum ceiling thickness	40 mm
SELV	Yes
Electric Class (1, 2, 3)	2
Suitable for coastal areas	No
Install Connector Type	Loop in / Loop out
Install Connector Type UK Building Regulations	Loop in / Loop out Part B, C, E, P & L
UK Building Regulations	
<i>,</i> ,	Part B, C, E, P & L
UK Building Regulations	Part B, C, E, P & L Satisfait les essais au fil
UK Building Regulations	Part B, C, E, P & L Satisfait les essais au fil incandescent: 650°C
UK Building Regulations	Part B, C, E, P & L Satisfait les essais au fil incandescent: 650°C Recessed
UK Building Regulations FR Building Regulations Mounting Options	Part B, C, E, P & L Satisfait les essais au fil incandescent: 650°C Recessed Solid Timber 30/60/90min, I-
UK Building Regulations FR Building Regulations Mounting Options	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
UK Building Regulations FR Building Regulations Mounting Options Part B Fire Rating	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

# PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL14F40MV	Matt white RAL9003	Black Baffle Double Trimless	18W	4000K	24°	2 x 850	94	2 x 3450	

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 LEDEP10DA

3hr non-maintained, self-test emergency pack (plug & play)	Sold Separately
Emergency converter, DALI-2 Addressable	Sold Separately



#### LIGHTING INNOVATION





CRI>80

### WARRANTY

arranty

# FEATURES & BENEFITS

BEAM ANGLE: 24°

