

# 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	
UK Building Regulations	Part B, C, E, P & L	
	Satisfait les essais au fil	
FR Building Regulations	incandescent: 650°C	
Mounting Options	Recessed	
	Solid Timber 30/60/90min, I-	
Part B Fire Rating	Joist 30min, Metal Web	
	30min	
Dimmer Type	1-10V	
	0.80	
Power Factor	0.00	

# PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDB14F40NV	Matt black RAL9017	Black Baffle Double Trimless	18W	4000K	15°	2 x 850	94	2 x 9018	A D

Energy rating is a reflection of the LED light source.

# WIRING INFORMATION

Type of Wiring Required	Parallel
Cable Required for Connector	2 x twin & earth (6242Y 3x1.5mm?) or 3-core cable (R02V 3x1.5mm?)

### ACCESSORIES

LEDEP10	3hr non-maintained, self-test emergency pack (plug & play)	Sold Separately
LEDEP10DA	Emergency converter, DALI-2 Addressable	Sold Separately



#### LIGHTING INNOVATION





CRI**>80** 

### WARRANTY

# **FEATURES & BENEFITS**

BEAM ANGLE: 15°

