

# 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 (DALI-2)
LED Lifetime	L70 70,000h
Colour Rendering Index	CRI>90
Colour Consistency	SDCM3
Emergency Option	Yes, using converter
Rotation Angle	No

## INSTALLATION INFORMATION

1	220-240V AC				
Input	220 2101710				
Maximum Ambient Temperature	40°C				
Weight	320g				
Insulation Coverable	No				
Inrush Current	20A 17🛙 s				
Cut Out Size	68-86				
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				
FR Building Regulations	Satisfait les essais au fil				
rk building kegulations	incandescent: 650°C				
Mounting Options	Recessed				
	Solid Timber 30/60/90min, I-				
Part B Fire Rating	Joist 30min, Metal Web				
	30min				
Dimmer Type	DALI Dimming				
Power Factor	0.80				

# PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	Im	lm/W	Lx @ 1m	Energy
BDB13F40MD	Matt black RAL9017	Black Baffle Single Trimless	9.0W	4000K	24°	850	94	3450	A D

Energy rating is a reflection of the LED light source.

### WIRING INFORMATION

Cable Required for Connector Type of Wiring Required

2 x twin & earth (6242Y 3x1.5mm?) or 3-core cable (R02V 3x1.5mm?) 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

DIM

# WARRANTY

# **FEATURES & BENEFITS**

BEAM ANGLE: 24°

