

# 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

Input	220-240V AC	
Maximum Ambient Temperature	40°C	
Weight	260g	
Insulation Coverable	No	
Inrush Current	20A 17🛙 s	
Cut Out Size	65-78	
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
BDL12F40MD	Matt white RAL9003	Black Baffle Square Bezel	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

## WARRANTY

# **FEATURES & BENEFITS**

BEAM ANGLE: 24°

