

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FFATURES

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	320g			
Insulation Coverable	No			
Inrush Current	10A/22⊠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	1-10V			
Power Factor	0.80			

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	Im	lm/W	Lx @ 1m	Energy
BDL13F27MV	Matt white RAL9003	Black Baffle Single Trimless	9.0W	2700K	24°	800	89	3250	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

IP**65**

CRI>80

Available in IP65 for various applications

Mains, 1-10V & DALI-2 DIM dimmable options

> CRI 90 providing true colour appearance

WARRANTY

FEATURES & BENEFITS

different combinations 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

BEAM ANGLE: 24°

