

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

IP rating **CSP** Switchable Tiltable (°) UGR **Dimmable Option** LED Lifetime Colour Rendering Index Colour Consistency **Emergency Option** Rotation angle (°)

IP44
Single CCT
Fixed
UGR<16
Yes (1-10V)
L70 70,000h
CRI>90
SDCM3
Yes, using converter
Fixed

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)	11				
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				
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				
Power Factor	0.80				

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	Im	lm/W	Lx @ 1m	Energy
BDB13F27WV	Matt black RAL9017	Black Baffle Single Trimless	9.0W	2700K	50°	800	89	1300	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) Emergency converter, DALI-2 Addressable

Sold Separately 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: 50°

