

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FFATURES

IP rating	IP65
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

220-240V AC			
40°C			
400g			
No			
20A 17⊠s			
68-86 x2			
Aluminium			
1			
40 mm			
Yes			
2			
No			
Loop in / Loop out			
Part B, C, E, P & L			
Satisfait les essais au fil			
incandescent: 650°C			
Recessed			
Solid Timber 30/60/90min, I-			
Joist 30min, Metal Web			
30min			
DALI Dimming			
0.80			

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDB14F27MDI	Matt black RAL9017	Black Baffle Double Trimless	18W	2700K	24°	2 x 800	89	2 x 3250	A D

Energy rating is a reflection of the LED light source.

WIRING INFORMATION

Cable Required for Connector
Type of Wiring Required

Type of Wiring Required

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

ACCESSORIES

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

Parallel

Sold Separately Sold Separately



LIGHTING INNOVATION

IP**65**

Available in IP65 for various applications



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

CRI 90 providing true colour CRI>80 appearance

WARRANTY

FEATURES & BENEFITS

Designed & assembled in Northampton UK 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°

