

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FFATURES

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

IP65
Single CCT
Fixed
UGR<16
Yes (Mains)
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	2.6A/0.3ms
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
TR 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	Mains
Power Factor	0.80

PHOTOMETRICS @ 25°C

Product code F	inish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL13F27MMI		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) Emergency converter, DALI-2 Addressable

Sold Separately Sold Separately



LIGHTING INNOVATION

IP**65**

Available in IP65 for various applications

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

> CRI 90 providing true colour appearance

WARRANTY

CRI**>80**

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

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 24°

130mm 88mm © Ø68-86