

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 (Mains)
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	400g			
Insulation Coverable	No			
Inrush Current	2.6A/0.3ms			
Cut Out Size	68-86 x2			
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			
	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	Mains			
Power Factor	0.80			

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL04F30MMI	Matt white RAL9003	White Baffle Double Trimless	18W	3000K	24°	2 x 850	94	2 x 3350	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?)

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>80

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

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 24°

