

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 (°)

IP20
Dim to Warm
20
UGR<16
Yes (Mains)
L70 70,000h
CRI>90
SDCM3
Yes, using converter
360

INSTALLATION INFORMATION

Input	220-240V AC			
Maximum Ambient Temperature	40°C			
Weight	260g			
Insulation Coverable	No			
Inrush Current	1.12A 10⊠s			
Cut Out Size	76-78			
Construction Material	Aluminium			
UK Bathroom Zone	N/A			
Maximum ceiling thickness	40 mm			
SELV	Yes			
Electric Class (1, 2, 3)				
Suitable for coastal areas	No			
Install Connector Type	Loop in / Loop out			
UK Building Regulations	Part P, L & B			
	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			
Power Factor	0.80			

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL01A28MM	Matt white RAL9003	White Baffle Round Bezel	10W	3000K - 1800K	24°	600	60	3148	At F
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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**

DIM

CRI>80

Available in IP65 for various applications

Mains, 1-10V & DALI-2 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

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 24°

