

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

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	240g				
Insulation Coverable	No 2.6A/0.3ms				
Inrush Current					
Cut Out Size	65-68				
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				
CD Duilding Deputations	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
BDL10F40NMI	Matt white RAL9003	Black Baffle Slim Round Bezel	9.0W	4000K	15°	850	94	9018	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**

DIM

Available in IP65 for various applications

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

CRI 90 providing true colour appearance

WARRANTY

arranty

7 years

FEATURES & BENEFITS

The 1901 family consists of a pendant, spot light and downlight all with a consistent design language Use our product selector to choose from 1,800 different combinations Designed & assembled in Northampton UK Fixed, Adjustable, Round, Square, Trimless options available 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 achieve 70,000 hours/60 years lifetime

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 15°

