

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

IP rating	IP44		
CSP Switchable	Single CCT		
Tiltable (°)	Fixed		
UGR	UGR<22		
Dimmable Option	Yes (1-10V)		
LED Lifetime	L70 70,000h		
Colour Rendering Index	CRI>90		
Colour Consistency	SDCM3		
Emergency Option	ption Yes, using converter		
Rotation angle (°)	Fixed		

INSTALLATION INFORMATION

Input	220-240V AC		
Maximum Ambient Temperature	40°C		
Weight	240g		
Insulation Coverable	No		
Inrush Current	10A/22⊠s		
Cut Out Size	65-68		
Construction Material	Aluminium		
UK Bathroom Zone	1		
Maximum ceiling thickness	40 mm		
SELV	Yes		
Electric Class (1, 2, 3)	II		
Suitable for coastal areas	No		
Install Connector Type	Loop in / Loop out		
UK Building Regulations	Part B, C, E, P & L		
CD Duilding Degulations	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	1-10V		
Power Factor	0.80		

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL00F40WV	Matt white RAL9003	White Baffle Slim Round Bezel	9.0W	4000K	50°	900	100	1450	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)	Sold Separately
Emergency converter, DALI-2 Addressable	Sold Separately



LIGHTING INNOVATION

IP**65**

Available in IP65 for various applications

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

CRI 90 providing true colour appearance

WARRANTY

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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

BEAM ANGLE: 50°

