

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

IP rating	IP44			
CSP Switchable	Single CCT			
Tiltable	No			
UGR	UGR<16			
Dimmable Option	Yes (DALI-2)			
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	260g		
Insulation Coverable	No		
Inrush Current	20A 17⊠s		
Cut Out Size	65-78		
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		
FR Building Regulations	Satisfait les essais au fil		
rk building kegulations	incandescent: 650°C		
Mounting Options	Recessed		
	Solid Timber 30/60/90min, I-		
Part B Fire Rating	Joist 30min, Metal Web		
	30min		
Dimmer Type	DALI Dimming		
Power Factor	0.80		

PHOTOMETRICS @ 25°C

	י Ty	/pe \	N	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL12F30ND Matt v RAL90		ack Baffle quare Bezel	9.0W	3000K	15°	800	89	7816	A D

Energy rating is a reflection of the LED light source.

WIRING INFORMATION

Cable Required for Connector Type of Wiring Required

 nnector
 2 x twin & earth (6242Y 3x1.5mm?) or 3-core cable (R02V 3x1.5mm?)

 ed
 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

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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: 15°

