

BDL11F40WD

Design your light! Modular Architectural Downlight Range

Features				
IP rating	IP44			
CSP Switchable	Single CCT			
Tiltable	No			
UGR	UGR<16, UGR<19, UGR<22			
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			

mstanation 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 Regulations	incandescent: 650°C				
Mounting Options	Recessed				
	Solid Timber 30/60/90min,				
Part B Fire Rating	I-Joist 30min, Metal Web				
	30min				
Dimmer Type	DALI Dimming				
Power Factor	0.80				

Installation Information

Photometrics @ 25°C

Product Code	Finish	Туре	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL11F40WD	Matt white RAL9003	Black Baffle Round Bezel	9.6W	4000K	50°	725	76	1318	A F

Energy rating is a reflection of the LED light source.

Wiring Information

Cable Required for Connector	2 x twin & earth (6242Y 3x1.5mm?) or 3-core cable (R02V 3x1.5mm?)		
Type of Wiring Required	Parallel		

Accessories

LEDEP10	3hr non-maintained, self-test emergency pack (plug & play)	Sold Separately
LEDEP10DA	Emergency converter, DALI-2 Addressable	Sold Separately

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Available in IP65 for various applications



Mains, 1-10V & DALI-2 dimmable



CRI 80 providing true colour appearance

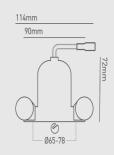
Guarantee

Warranty 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°



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