

# 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 (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

220-240V AC			
40°C			
260g			
No			
20A 17⊠s			
65-78			
Aluminium			
1			
40 mm			
Yes			
2			
No			
Loop in / Loop out			
Part B, C, E, P & L			
Satisfait les essais au fil			
incandescent: 650°C			
Recessed			
Solid Timber 30/60/90min, I-			
Joist 30min, Metal Web			
30min			
DALI Dimming			
0.80			

### PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	Im	lm/W	Lx @ 1m	Energy
BDB02F40MDI	Matt black RAL9017	White Baffle Square Bezel	9.0W	4000K	24°	900	100	3550	A D

Energy rating is a reflection of the LED light source.

#### WIRING INFORMATION

Cable Required for Connector Type of Wiring Required

 nector
 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

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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: 24°

