

# 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

#### **FEATURES**

IP rating **CSP** Switchable Tiltable (°) UGR **Dimmable Option** LED Lifetime Colour Rendering Index Colour Consistency **Emergency Option** Rotation angle (°)

IP65
Single CCT
Fixed
UGR<19
Yes (DALI-2)
L70 70,000h
CRI>90
SDCM3
Yes, using converter
Fixed

### 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)	11				
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

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy	
BDB02F40NDI	Matt black RAL9017	White Baffle Square Bezel	9.0W	4000K	15°	900	100	9018	A D G	
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

CRI>80

Available in IP65 for various applications

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

CRI 90 providing true colour appearance

#### WARRANTY

# **FEATURES & BENEFITS**

different combinations 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

BEAM ANGLE: 15°

