

# 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

#### FFATURES

IP rating	IP65
CSP Switchable	Single CCT
Tiltable	No
UGR	UGR<16
Dimmable Option	Yes (Mains)
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	240g			
Insulation Coverable	No			
Inrush Current	2.6A/0.3ms			
Cut Out Size	65-68			
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	Mains			
Power Factor	0.80			

## PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL10F30WMI	Matt white RAL9003	Black Baffle Slim Round Bezel	9.0W	3000K	50°	800	89	1300	A D

Energy rating is a reflection of the LED light source.

#### WIRING INFORMATION

Cable Required for Connector
Type of Wiring Required

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

#### ACCESSORIES

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

Parallel

Sold Separately Sold Separately



#### LIGHTING INNOVATION

IP**65** 

Available in IP65 for various applications

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

> CRI 90 providing true colour appearance

#### WARRANTY

CRI**>80** 

## **FEATURES & BENEFITS**

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

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 50°

