

# 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

#### FFATURES

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

IP20
Single CCT
20
UGR<16
Yes (Mains)
L70 70,000h
CRI>90
SDCM3
Yes, using converter
360

## INSTALLATION INFORMATION

Input	220-240V AC				
Maximum Ambient Temperature	40°C				
Weight	400g				
Insulation Coverable	No				
Inrush Current	2.6A/0.3ms				
Cut Out Size	68-86 x2				
Construction Material	Aluminium				
UK Bathroom Zone	N/A				
Maximum ceiling thickness	40 mm				
SELV	Yes				
Electric Class (1, 2, 3)	II				
Suitable for coastal areas	No				
Install Connector Type	Loop in / Loop out				
UK Building Regulations	Part P, L & B				
FR Building Regulations	Satisfait les essais au fil				
TR building Regulations	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	Im	lm/W	Lx @ 1m	Energy
BDL14A30NM	Matt white RAL9003	Black Baffle Double Trimless	18W	3000K	15°	2 X 800	89	2 x 7816	At D

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** 

Available in IP65 for various applications



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

CRI**>80** 

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

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 15°

