

# 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

#### **FEATURES**

IP rating	IP20
CSP Switchable	Single CCT
Tiltable	20°
UGR	UGR<19
Dimmable Option	Yes (Mains)
LED Lifetime	L70 70,000h
Colour Rendering Index	CRI>90
Colour Consistency	SDCM3
Emergency Option	Yes, using converter
Rotation Angle	360°

### INSTALLATION INFORMATION

Input	220-240V AC			
Maximum Ambient Temperature	40°C			
Weight	260g			
Insulation Coverable	No			
Inrush Current	2.6A/0.3ms			
Cut Out Size	76-78			
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 P, L & B			
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
BDL01A30NM	Matt white RAL9003	White Baffle Round Bezel	9.0W	3000K	15°	850	94	7816	A t G

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

LIGHTING INNOVATION







#### WARRANTY

## FEATURES & BENEFITS

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 15°

