

# 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

### **FEATURES**

IP rating	IP20
CSP Switchable	Dim to Warm
Tiltable	20°
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	355°

#### INSTALLATION INFORMATION

Input	220-240V AC				
Maximum Ambient Temperature	40°C				
Weight	320g				
Insulation Coverable	No				
Inrush Current	1.12A 10⊠s				
Cut Out Size	68-86				
Construction Material	Aluminium				
UK Bathroom Zone	N/A				
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
BDB03A28WM	Matt black RAL9017	White Baffle Single Trimless	10W	3000K - 1800K	45°	600	60	1147	A F

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) Sold Separately Emergency converter, DALI-2 Addressable

Sold Separately



#### LIGHTING INNOVATION



CRI>80

#### WARRANTY

## **FEATURES & BENEFITS**

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 45°

