

# 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

# FEATURES

IP rating	IP44
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	260g				
Insulation Coverable	No				
Inrush Current	2.6A/0.3ms				
Cut Out Size	65-78				
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 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	Im	lm/W	Lx @ 1m	Energy
BDL12F40MM	Matt white RAL9003	Black Baffle Square Bezel	9.0W	4000K	24°	850	94	3450	A 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



DRI**>80** 

# WARRANTY

arranty

# FEATURES & BENEFITS

PATENT: GB2576385 EP3648256 HK40014447

BEAM ANGLE: 24°

