

# 1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

# **FEATURES**

IP rating	IP44					
CSP Switchable	Single CCT					
Tiltable	No					
UGR	UGR<22					
Dimmable Option	Yes (DALI-2)					
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	20A 17🛙 s
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
In shall Compared as Trues	Loop in / Loop out
Install Connector Type	Loop III / Loop out
UK Building Regulations	Part B, C, E, P & L
UK Building Regulations	
	Part B, C, E, P & L
UK Building Regulations	Part B, C, E, P & L Satisfait les essais au fil
UK Building Regulations	Part B, C, E, P & L Satisfait les essais au fil incandescent: 650°C
UK Building Regulations	Part B, C, E, P & L Satisfait les essais au fil incandescent: 650°C Recessed
UK Building Regulations FR Building Regulations Mounting Options	Part B, C, E, P & L Satisfait les essais au fil incandescent: 650°C Recessed Solid Timber 30/60/90min, I-
UK Building Regulations FR Building Regulations Mounting Options	Part B, C, E, P & L Satisfait les essais au fil incandescent: 650°C Recessed Solid Timber 30/60/90min, I- Joist 30min, Metal Web
UK Building Regulations FR Building Regulations Mounting Options Part B Fire Rating	Part B, C, E, P & L Satisfait les essais au fil incandescent: 650°C Recessed Solid Timber 30/60/90min, I- Joist 30min, Metal Web 30min

# PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL01F30WD	Matt white RAL9003	White Baffle Round Bezel	9.0W	3000K	50°	850	94	1350	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) Sold Separately Emergency converter, DALI-2 Addressable

Sold Separately



### LIGHTING INNOVATION



CRI>80

# WARRANTY

# **FEATURES & BENEFITS**

BEAM ANGLE: 50°

