

# 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	360°				

# INSTALLATION INFORMATION

Maximum Ambient Temperature 40°   Veight 40°   nsulation Coverable No   nrush Current 1.12/   Cut Out Size 68-4	5			
Veight 400   nsulation Coverable No   nrush Current 1.12/   Cut Out Size 68-1   Construction Material Aluu   JK Bathroom Zone N/A   Maximum ceiling thickness 40 r   ELV Yes   Idectric Class (1, 2, 3) 2	g			
Insulation Coverable No nrush Current 1.12/ Cut Out Size 68-1 Construction Material Aluu UK Bathroom Zone N/A Maximum ceiling thickness 40 r ELV Yes Ilectric Class (1, 2, 3) 2				
Inrush Current 1.12/   Cut Out Size 68-1   Construction Material Aluu   JK Bathroom Zone N/A   Maximum ceiling thickness 40 r   ELV Yes   Ilectric Class (1, 2, 3) 2	A 10⊠s			
Cut Out Size 68-1   Construction Material Aluu   JK Bathroom Zone N/A   Maximum ceiling thickness 40 r   ELV Yes   Jectric Class (1, 2, 3) 2	A 10⊠s			
Construction Material Alur   JK Bathroom Zone N/A   Maximum ceiling thickness 40 r   ELV Yes   Jectric Class (1, 2, 3) 2				
IK Bathroom Zone N/A Aaximum ceiling thickness 40 r ELV Yes Iectric Class (1, 2, 3) 2	36 x2			
Itaximum ceiling thickness 40 r   ELV Yes   Ilectric Class (1, 2, 3) 2	ninium			
ELV Yes Flectric Class (1, 2, 3) 2	ι.			
lectric Class (1, 2, 3) 2	nm			
(, , , ,				
uitable for coastal areas No				
nstall Connector Type Loo	p in / Loop out			
IK Building Regulations Par	Part P, L & B			
R Building Regulations	Satisfait les essais au fil			
inco	incandescent: 650°C			
1ounting Options Rec	essed			
Soli	d Timber 30/60/90min, I-			
Part B Fire Rating Jois	Joist 30min, Metal Web			
30n	30min			
Power Factor 0.80	nin			

# LIGHTING INNOVATION





CRI>80

# WARRANTY

# **FEATURES & BENEFITS**

PATENT: GB2576385 EP3648256 HK40014447

# PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDB14A28WM	Matt black RAL9017	Black Baffle Double Trimless	20W	3000K - 1800K	45°	2 x 600	60	2 x 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

BEAM ANGLE: 45°

