

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

IP rating	IP20
CSP Switchable	Single CCT
Tiltable (°)	20
UGR	UGR<16
Dimmable Option	Yes (1-10V)
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	400g
Insulation Coverable	No
Inrush Current	10A/22🛛 s
Cut Out Size	68-86 x2
Construction Material	Aluminium
UK Bathroom Zone	N/A
Maximum ceiling thickness	40 mm
SELV	Yes
Electric Class (1, 2, 3)	11
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
TR Building Regulations	incandescent: 650°C
Mounting Options	Recessed
	Solid Timber 30/60/90min, I-
Part B Fire Rating	Joist 30min, Metal Web
	30min
Dimmer Type	1-10V
Power Factor	0.80

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDB01A30NV	Matt black RAL9017	White Baffle Round Bezel	9.0W	3000K	15°	850	94	7816	A D
BDB01A30WD	Matt black RAL9017	White Baffle Round Bezel	9.0W	3000K	50°	850	94	1350	A D
BDB01A40NV	Matt black RAL9017	White Baffle Round Bezel	9.0W	4000K	15°	900	100	9018	A D
BDB01A40WM	Matt black RAL9017	White Baffle Round Bezel	9.0W	4000K	50°	900	100	1450	

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

Sold Separately

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ACCESSORIES

LEDEP10 LEDEP10DA 3hr non-maintained, self-test emergency pack (plug & play) Emergency converter, DALI-2 Addressable



130mm 130mm

LIGHTING WOOL

LIGHTING INNOVATION



WARRANTY

arranty

FEATURES & BENEFITS