

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

IP rating	IP65
CSP Switchable	Single CCT
Tiltable	No
UGR	UGR<16
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	240g
Insulation Coverable	No
Inrush Current	20A 17🛙 s
Cut Out Size	65-68
Construction Material	40°C 240g 240g rable No 20A 1725 65-68 aterial Aluminium one 1 g thickness 40 mm Yes 2 stal areas No or Type Loop in / Loop out ulations Part B, C, E, P & L ulations Recessed Solid Timber 30/60/90min, I-
UK Bathroom Zone	
Maximum ceiling thickness	40 mm
SELV	Yes
Electric Class (1, 2, 3)	2
Suitable for coastal areas	No
Install Connector Type	mum Ambient Temperature 40°C ht 240g ation Coverable No h Current 20A 17⊠s Dut Size 65-68 truction Material Aluminium athroom Zone 1 mum ceiling thickness 40 mm Yes Yes ric Class (1, 2, 3) 2 ble for coastal areas No Il Connector Type Loop in / Loop out uilding Regulations Part B, C, E, P & L uilding Regulations Recessed Solid Timber 30/60/90min, I- Solid Timber 30/60/90min, I- B Fire Rating Joist 30min, Metal Web 30min ner Type DALI Dimming
UK Building Regulations	
CD Duilding Degulations	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	DALI Dimming
Power Factor	0.80

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDB10F40WDI	Matt black RAL9017	Black Baffle Slim Round Bezel	9.0W	4000K	50°	850	94	1400	A D

Energy rating is a reflection of the LED light source.

WIRING INFORMATION

Cable Required for Connector	2 x twin & earth (6242Y 3x1.5mm?) or 3-core cable (R02V 3x1.5mm?)
Type of Wiring Required	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

arranty

FEATURES & BENEFITS

BEAM ANGLE: 50°

