

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FFATURES

IP rating	IP44
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	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	DALI Dimming
Power Factor	0.80

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDB10F30ND	Matt black RAL9017	Black Baffle Slim Round Bezel	9.0W	3000K	15°	800	89	7816	A D

Energy rating is a reflection of the LED light source.

WIRING INFORMATION

Cable Required for Connector
Type of Wiring Required

Type of Wiring Required

2 x twin & earth (6242Y 3x1.5mm?) or 3-core cable (R02V 3x1.5mm?)

ACCESSORIES

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

Parallel

Sold Separately Sold Separately



LIGHTING INNOVATION

IP**65**

DIM

Available in IP65 for various applications

Mains, 1-10V & DALI-2 dimmable options

CRI 90 providing true colour CRI**>80** appearance

WARRANTY

FEATURES & BENEFITS

Designed & assembled in Northampton UK Emergency options available Fire-rated to 30 minutes for us in Solid timber, I-Joist and Metal Web ceiling joists Integrated LED using premium components to

BEAM ANGLE: 15°

