

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

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	400g
Insulation Coverable	No
Inrush Current	20A 17🛙 s
Cut Out Size	68-86 x2
Construction Material	ximum Ambient Temperature40°Cight400gulation CoverableNoush Current20A 17⊠stout Size68-86 ×2nstruction MaterialAluminiumBathroom Zone1tximum ceiling thickness40 mmvYesctric Class (1, 2, 3)2table for coastal areasNoBuilding RegulationsPart B, C, E, P & LBuilding RegulationsSatisfait les essais au fil incandescent: 650°Cunting OptionsRecessedt B Fire RatingJoist 30min, Metal Web 30minmer TypeDALI Dimming
UK Bathroom Zone	
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
available 400g sulation Coverable No rush Current 20A 172s at Out Size 68-86 x2 onstruction Material Aluminium K Bathroom Zone 1 aximum ceiling thickness 40 mm LV Yes sectric Class (1, 2, 3) 2 itable for coastal areas No stall Connector Type Loop in / Loop of K Building Regulations Part B, C, E, P & Building Regulations Recessed Solid Timber 30 Joist 30min, Me 30min 30min	Part B, C, E, P & L
EP Puilding Pagulations	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
	0.00
Power Factor	0.80

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
BDL14F27WD	Matt white RAL9003	Black Baffle Double Trimless	18W	2700K	50°	2 X 800	89	2 x 1300	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°

