

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FFATURES

IP rating **CSP** Switchable Tiltable (°) UGR **Dimmable Option** LED Lifetime Colour Rendering Index Colour Consistency **Emergency Option** Rotation angle (°)

| IP44 |
|----------------------|
| Single CCT |
| Fixed |
| UGR<16 |
| Yes (DALI-2) |
| L70 70,000h |
| CRI>90 |
| SDCM3 |
| Yes, using converter |
| Fixed |

INSTALLATION INFORMATION

220-240V AC Input Maximum Ambient Temperature 40°C 400g Weiaht Insulation Coverable No Inrush Current 20A 17🛙 s Cut Out Size 68-86 x2 **Construction Material** Aluminium UK Bathroom Zone 1 Maximum ceiling thickness 40 mm SELV Yes Electric Class (1, 2, 3) Ш Suitable for coastal areas No Install Connector Type Loop in / Loop out **UK Building Regulations** Part B, C, E, P & L Satisfait les essais au fil FR Building Regulations incandescent: 650°C **Mounting Options** Recessed Solid Timber 30/60/90min, I-Joist 30min, Metal Web Part B Fire Rating 30min DALI Dimmina Dimmer Type 0.80 **Power Factor**

PHOTOMETRICS @ 25°C

| Product code | Finish | Туре | w | Colour | Beam | lm | lm/W | Lx @ 1m | Energy |
|--------------|-----------------------|------------------------------------|-----|--------|------|---------|------|----------|--------|
| BDL04F30MD | Matt white RAL9003 | White Baffle Double Trimless | 18W | 3000K | 24° | 2 x 850 | 94 | 2 x 3350 | At D |

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) Emergency converter, DALI-2 Addressable

Sold Separately Sold Separately



LIGHTING INNOVATION

IP**65**

Available in IP65 for various applications



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

CRI>80

CRI 90 providing true colour appearance

WARRANTY

FEATURES & BENEFITS

different combinations 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: 24°

