

1901 DOWNLIGHT

Design your light! Modular Architectural Downlight Range

FEATURES

| IP rating | IP44 |
|------------------------|----------------------|
| CSP Switchable | Single CCT |
| Tiltable | No |
| UGR | UGR<19 |
| 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 | 320g | | | | |
| Insulation Coverable | No | | | | |
| Inrush Current | 20A 17🛙 s | | | | |
| Cut Out Size | 68-86 | | | | |
| 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 |
|--------------|-----------------------|---------------------------------|------|--------|------|-----|------|---------|--------|
| BDB03F27ND | Matt black RAL9017 | White Baffle Single Trimless | 9.0W | 2700K | 15° | 850 | 94 | 7214 | A 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) Sold Separately Emergency converter, DALI-2 Addressable

Sold Separately



LIGHTING INNOVATION





CRI>80

WARRANTY

FEATURES & BENEFITS

BEAM ANGLE: 15°

