



CDL02

Colour and wattage switchable commercial downlight

FEATURES

| | |
|------------------------|----------------|
| IP rating | IP44 |
| CSP Switchable | Switchable CCT |
| Tiltable (°) | Fixed |
| Sensor Option | No |
| Dimmable Option | No |
| LED Lifetime | L70 50,000h |
| Colour Rendering Index | CRI>80 |
| Colour Consistency | SDCM5 |
| Emergency Option | No |

INSTALLATION INFORMATION

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|-----------------------------|---|
| Input | 220-240V AC |
| Maximum Ambient Temperature | 40°C |
| Weight | 500g |
| Insulation Coverable | No |
| Inrush Current | 12.3A, 0.1ms |
| Cut Out Size | 120-200 |
| Construction Material | Lens: acrylic, body: nylon, bracket: steel |
| Electric Class (1, 2, 3) | II |
| Install Connector Type | Flying lead |
| UK Building Regulations | Part P & L |
| FR Building Regulations | Satisfait les essais au fil incandescent: 650°C |

Photometrics @ 25°C

| Product Code | Finish | Type | Beam | W | Colour | lm | lm/W | lx@1m | Energy |
|--------------|------------|-------------------------------------|------|-----|--------|------|------|-------|--------|
| CDL0218S | Matt white | Switchable wattage & switchable CCT | 110° | 12W | 3000K | 1250 | 104 | 420 | |
| | | | | | 4000K | 1450 | 120 | 488 | |
| | | | | | 6000K | 1400 | 116 | 471 | |
| | | | | 18W | 3000K | 1650 | 92 | 420 | |
| | | | | | 4000K | 2000 | 111 | 488 | |
| | | | | | 6000K | 1800 | 100 | 471 | |

Energy rating is a reflection of the LED light source.

WIRING INFORMATION

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|-------------------------|---|
| Cable / Flying Lead | Flying lead 2x 0.75mm ² , 155mm. |
| Type of Wiring Required | Parallel |

ACCESSORIES

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| N/A (No Accessories required) |
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WARRANTY

Warranty

3 years

FEATURES & BENEFITS

Bracket that fits cut-outs from 120 to 200mm, surface mount and Besa box, ideal for any installation requirements

Flicker free, making it comfortable on the eye

Has a slim profile for an aesthetic finish

IP44 rating makes it suitable for use in kitchens and bathrooms

Tool free twist and lock bracket for ease of installation

BEAM ANGLE: 110°

