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

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	A E G
					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

Cable / Flying Lead	Flying lead 2x 0.75mm², 155mm.
Type of Wiring Required	Parallel

ACCESSORIES

N/A (No Accessories required)

COLLINGWOOD LIGHTING

LIGHTING INNOVATION

Colour switchable between 3000k, 4000K & 6500K

Wattage switchable between 12W & 18W

High efficacy of up to 120lm/W

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°**

