



LED Downlight



004-0016

- Fire rated LED 8W downlight
- Available in 3,000K, 4,000K or 6,000K
- Choice of five Interchangeable bezels
- Dimmable with trailing edge dimmers
- Low cost
- 650 high lumen output

**3 YEAR
WARRANTY**



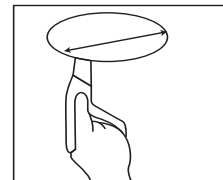
Part Code	PL002-WW-	PL002-CW-	PL002-DL-
Trade Price	£18.50		
Item	LED downlight 8w dimmable 3000K 70mm cutout	LED downlight 8w dimmable 4000K 70mm cutout	LED downlight 8w dimmable 6000K 70mm cutout
CRI, consistency	Ra80, 6 SDCM	Ra75, 6 SDCM	Ra75, 6 SDCM
Luminous flux	650 lm	650 lm	650 lm
Beam angle	40°	40°	40°
Accent lighting	Yes	Yes	Yes
Warm up time	Instant	Instant	Instant
Dimmable	Yes	Yes	Yes
Power input (50-60Hz AC)	8W (200 - 240 VAC)	8W (200 - 240 VAC)	8W (200 - 240 VAC)
Power factor & Current	0.92, 0.17A	0.92, 0.17A	0.92, 0.17A
Lamp type	Sanan COB	Sanan COB	Sanan COB
Fire rated	BS476-22, 90 mins	BS476-22, 90 mins	BS476-22, 90 mins
Working temperature	-20°C ~ +50°C	-20°C ~ +50°C	-20°C ~ +50°C
Construction	Steel/aluminium/PC		
IP rating	IP65 fascia	IP65 fascia	IP65 fascia
Energy Efficiency Label	A+	A+	A+
E _c (Energy consumption)	8 kWh/1000hrs	8 kWh/1000hrs	8 kWh/1000hrs
Lifetime	50,000 hours	50,000 hours	50,000 hours
Warranty & LMF at EoL	3 years, 50%	3 years, 50%	3 years, 50%
Switching cycles	100,000	100,000	100,000
Shipping carton quantity	50	50	50
Shipping carton gr weight	17	17	17
Shipping carton volume	50	50	50

Facias (to be ordered separately)

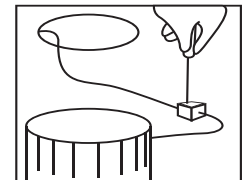
Trade Price	£1.50
BL	Bezel Black
BR	Bezel Brass
CH	Bezel Chrome
ST	Bezel Steel
WH	Bezel White

Order example: PL002-CW-WH
(a value8 4000k downlight with a white fascia)

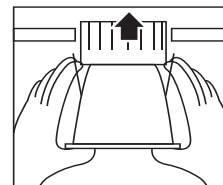
Installation



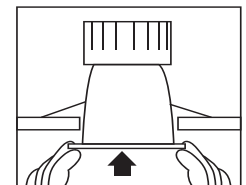
1. Cut mounting hole in ceiling 70mm diameter



2. Connect mains supply to downlight



3. Fold back spring clips; insert downlight into hole



4. Gently release clips as downlight enters the hole

Caution: To prevent overheating, ensure the downlight is not covered by insulation and has minimum 50mm free space above.

