

# LED DOWNLIGHT



- Fire rated LED 8W downlight
- IP65 Fascia
- Supplied with white fascia as standard
- Available in 3000K, 4000K or 6000K
- Choice of four interchangeable colour bezels
- Dimmable with trailing edge dimmers
- Amazing value
- Suitable for use with occupancy sensor



50,000 Hrs  
Average Life



004-0016



Emergency pack  
available

Part	WW (3000k Warm White Fitting)	CW (4000k Cool White Fitting)	DL (6000k Daylight Fitting)
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	<b>650 lm</b>	<b>715 lm</b>	<b>750 lm</b>
Beam angle	40°	40°	40°
Accent lighting	Yes	Yes	Yes
Warm up time	Instant	Instant	Instant
Dimmable	Yes - Trailing edge	Yes - Trailing edge	Yes - Trailing edge
Power input (50-60Hz AC)	<b>8W</b> (200 - 240 VAC)	<b>8W</b> (200 - 240 VAC)	<b>8W</b> (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	<b>A+</b>	<b>A+</b>	<b>A+</b>
E <sub>c</sub> (Energy consumption)	8 kWh/1000hrs	8 kWh/1000hrs	8 kWh/1000hrs
Lifetime	<b>50,000 hours</b>	<b>50,000 hours</b>	<b>50,000 hours</b>
Warranty & LMF at EoL	<b>3 years, 50%</b>	<b>3 years, 50%</b>	<b>3 years, 50%</b>
Switching cycles	100,000	100,000	100,000
Shipping carton quantity	50	50	50
Shipping carton gr weight	17g	17g	17g
Shipping carton volume	50cm <sup>3</sup>	50cm <sup>3</sup>	50cm <sup>3</sup>

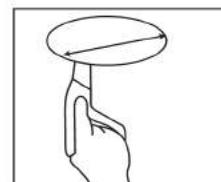
#### Fascias (to be ordered separately)

BL (Black fascia)
CH (Chrome fascia)
WH (White)
ST (Brushed steel)

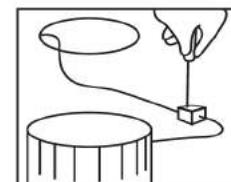
#### Emergency Pack

EM (Emergency pack)

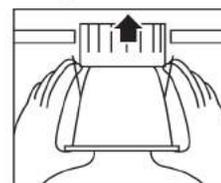
#### Installation



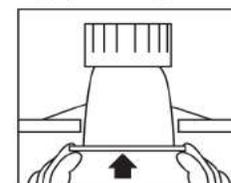
1. Cut mounting hole in ceiling 70mm diameter



2. Connect mains supply to downlight

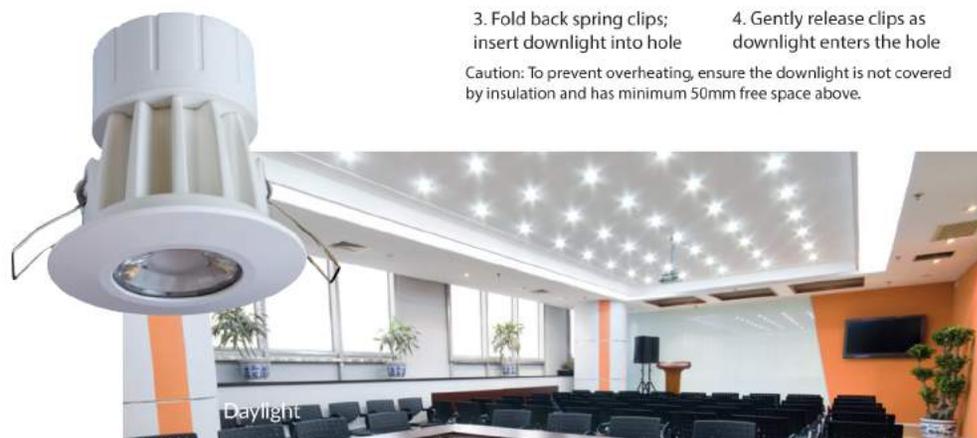
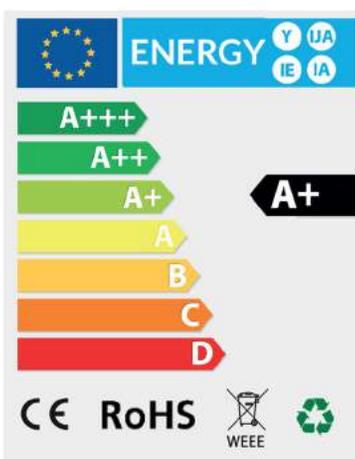


3. Fold back spring clips; insert downlight into hole



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.



BSV8DL\_002