



Colour Temperature Selectable 18W LED Commercial Downlight

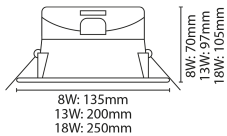
Commercial downlight white 250mm diameter 18W LED CCT selectable

DESCRIPTION

This range is ideal for many applications, with high lumen efficiency for enhanced energy saving and colour temperature selection allowing the desired lighting effect to be chosen on installation.

FEATURES

- Tough Polypropylene construction
- Colour temperature selectable - options of 3000K/4000K/6000K
- Lumen efficacy of up to 113 lm/W
- Integral terminal connections E- & E+ allow luminaire to be used in 3 hour emergency mode when used with Eterna battery packs
- 205mm hole cut out size



GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal	Mounting Type	Recessed
Product Warranty	5 Years	Net Weight	0.42 kg
Energy Efficiency Class	D		

TECHNICAL INFORMATION

Nominal Voltage	240 V	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	Polypropylene
Construction Materials Line 2	Polycarbonate	Dimensions - Height	250 mm
Dimensions - Width	250 mm	Dimensions - Depth	110 mm

PRODUCT INFORMATION

Wattage Combined	18W	CCT Combined	3000K / 4000K / 6000K
Luminaire Lumens Combined	2020 - 2130 lm	lm/W Combined	112 - 118 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.7
IP Rating	IP20		





IP20



Colour Temp.
Selectable

PHOTOMETRICS

Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
KCOMCS13	Standard	13 W	3000 K	1470 lm	113 lm/W
			4000 K	1480 lm	114 lm/W
			6000 K	1490 lm	115 lm/W
KCOMCS18	Standard	18 W	3000 K	2020 lm	112 lm/W
			4000 K	2240 lm	124 lm/W
			6000 K	2130 lm	118 lm/W
KCOMCS8	Standard	8 W	3000 K	890 lm	111 lm/W
			4000 K	920 lm	115 lm/W
			6000 K	900 lm	112 lm/W

PACKAGING

Packaging Type	Plain Box
Individual unit gross weight	578 g
Pallet Layer Qty	72
Pallet Layers	2
Pallet Qty	144
MOM / OPQ	1 / 12

