



5FT LED Twin Ceiling Fitting

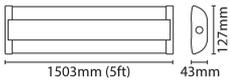
5FT LED Twin Ceiling Fitting with Emergency

DESCRIPTION

A slim, modern design LED ceiling fitting which offers a more stylish alternative to traditional battens. Where a more aesthetically pleasing fixture is desirable this versatile and elegant light source is suitable for commercial, retail and domestic applications.

FEATURES

- 100 lm/W
- Push terminal connections
- Emergency version utilises the LDLEM3



GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal	Mounting Type	Surface
Product Warranty	5 Years	Battery Warranty	1 Year
Net Weight	2.48 kg		

TECHNICAL INFORMATION

Nominal Voltage	240	Frequency	50Hz
Class Protection	1	Operating Temperature (Min)	0 °C
Operating Temperature (Max)	45 °C	Average Rated Life	40,000 h
Number of switching cycles	20,000	Construction Materials Line 1	Aluminium
Construction Materials Line 2	Polycarbonate	Dimensions - Height	43 mm
Dimensions - Width	127 mm	Dimensions - Depth	1503 mm
IP Rating	IP20		

PRODUCT INFORMATION

Wattage Combined	50W	CCT Combined	4000K
Luminaire Lumens Combined	5000 lm	lm/W Combined	100 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.9





Emergency Lumen Output	118 lm	Lighting Technology used	LED
Non-Directional or Directional	NDLS	Mains or non-mains	MLS
Connected light source (CLS)	FALSE	Colour tuneable light source	FALSE
High Luminance light source	FALSE	Anti Glare shield	FALSE
Dimmable	Not Dimmable	Correlated Colour temperature type	SINGLE_VALUE
Correlated Colour temperature (K) 1	4,000	Chromaticity coordinates x	0.38
Chromaticity coordinates y	0.38	Stroboscopic effect metric (SVM)	0.1
Flicker Metric (pst)	1.0	R9 colour rendering index	15.0
Survival factor @6000hrs	0.9	Claim LED Replace Fluorescent	FALSE
Spectrum report available	Yes	Displacement Factor	0.94
CCT1/WATT1: Rated Peak Intensity	1,353 cd		





PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
ELEGAN5EM3	Standard	50	4000 K	5000 lm	100 lm/W
ELEGANCE5	Standard	50	4000 K	5000 lm	100 lm/W

ACCESSORIES		
Product Code	Description	MOM / OPQ
EB2	Ni-Cd 3.6V 2000mAh Stick Battery	1 / 1
ELESUSPACK	ELEGANCE5 Suspension Kit	1 / 100

PACKAGING	
Packaging Type	Plain Box
Individual unit gross weight	2,765 g
Pallet Layer Qty	18
Pallet Layers	7
Pallet Qty	126
MOM / OPQ	1 / 6

