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5 Year Warranty
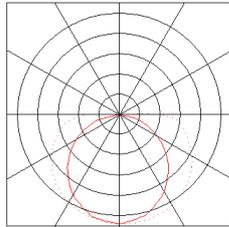
IP20

5FT LED Twin Ceiling Fitting
5FT LED Twin Slimline Ceiling Fitting

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

1503mm (5ft)   43mm   127mm

GENERAL INFORMATION			
Light Source	LED	Colour / Finish	White
Application	Internal	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	2.1 kg

TECHNICAL INFORMATION			
Nominal Voltage	240	Frequency	50Hz
Class Protection	1	Operating Temperature (Min)	0 ºC
Operating Temperature (Max)	45 ºC	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	120º	CRI	80
SDCM	<6	Lumen Maintenance	0.9
Lighting Technology used	LED	Non-Directional or Directional	NDLS

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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	0.379	**Chromaticity coordinates y**	0.378
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 W	4000 K	5000 lm	100 lm/W
ELEGANCE5	Standard	50 W	4000 K	5000 lm	100 lm/W

ACCESSORIES

Product Code	Description	MOM / OPQ
ELESUSPACK	ELEGANCE5 Suspension Kit	1 / 100

PACKAGING

Packaging Type	Plain Box
Individual unit gross weight	2,467 g
Pallet Layer Qty	18
Pallet Layers	7
Pallet Qty	126
MOM / OPQ	1 / 6

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