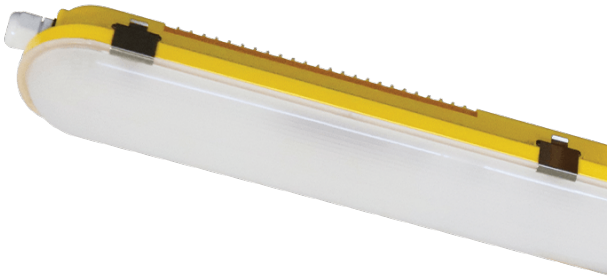
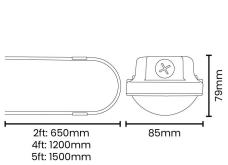
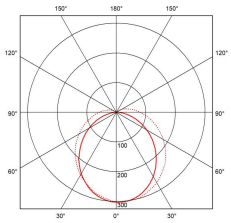
Spec Sheet E14WP2F

eterna.







110V Weatherproof

110V 20W 4000K LED Anti Corrosive 2FT Batten

IP65

IK08

DESCRIPTION

The 110V anti-corrosive linear batten, available in 2ft, 4ft & 5ft comes complete with pre-drilled 20mm conduit entry points (capped), stainless steel retaining clips as standard and flexible bracket sliders to suit retrofit positioning.

FEATURES

- High lumen efficiency 120lm/W
- IP65 IK08 rated
- 20mm conduit entry at both ends and rear (ends predrilled and capped)
- Stainless steel clips - flat head screwdriver required to gain entry
- Supplied with IP cable grommet and 2x ceiling brackets
- Emergency version available
- 3 year warranty

GENERAL INFORMATION			
Light Source	LED	**Colour / Finish**	Yellow
Application	Internal/External	**Mounting Type**	Surface, Suspended
Product Warranty	3 years	**Net Weight**	0.68
Energy Efficiency Class	D		

TECHNICAL INFORMATION			
Nominal Voltage	110	**Frequency**	50Hz
Class Protection	1	**Operating Temperature (Min)**	-20
Operating Temperature (Max)	45	**Average Rated Life**	50,000
Number of switching cycles	25,000	**Construction Materials Line 1**	ABS
Construction Materials Line 2	Polycarbonate diffuser	**Dimensions - Height**	79
Dimensions - Width	85	**Dimensions - Depth**	650
IK Rating	IK08	**IP Rating**	IP65

PRODUCT INFORMATION			
Wattage Combined	20W	**CCT Combined**	4000K
Luminaire Lumens Combined	2400 lm	**lm/W Combined**	120 lm/w
Beam Angle	120°	**CRI**	80
SDCM	<6	**Lumen Maintenance**	0.7

CE

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Registered In England No. 410716 VAT Reg. No. GB 229 3783 37
Registered In Ireland No. 018423 VAT Reg. No. IE 8R73602D

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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	0.3863	**Chromaticity coordinates y**	0.385
Peak Luminous Intensity (cd)	720 cd	**Stroboscopic effect metric (SVM)**	0.04
Flicker Metric (pst)	0.1	**R9 colour rendering index**	8
Survival factor @6000hrs	0.8	**Spectrum report available**	Yes
Displacement Factor	0.9	**CCT1/WATT1: Rated Peak Intensity**	720

IP65

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PHOTOMETRICS					
Product Code	**Product Type**	**Watts**	**CCT**	**Luminaire lumens**	**Lm/W**
E14WP2F	Standard	20 W	4000	2400 lm	120
E14WP2F1	Self Test Emergency, Emergency	20 W	4000	2400 lm	120
E14WP4F	Standard	25 W	4000	3105 lm	124
E14WP4F1	Self Test Emergency, Emergency	25 W	4000	3105 lm	124
E14WP5F	Standard	35 W	4000	4540 lm	130
E14WP5F1	Self Test Emergency, Emergency	35 W	4000	4540 lm	130

PACKAGING	
Packaging Type	Brown Box
Individual unit gross weight	684
Pallet Layer Qty	24
Pallet Layers	6
Pallet Qty	144
MOM / OPQ	1 / 6

IP65

IK08