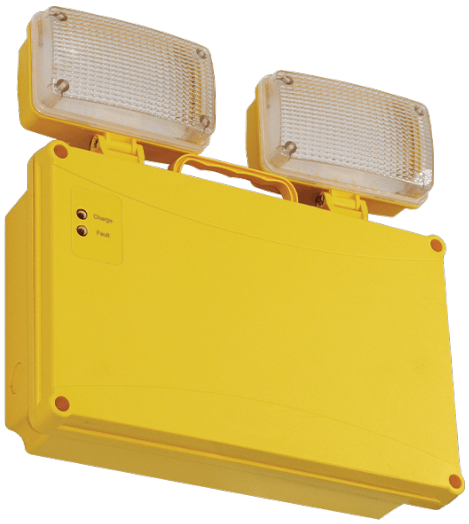
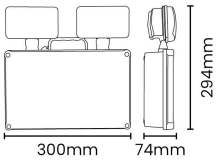
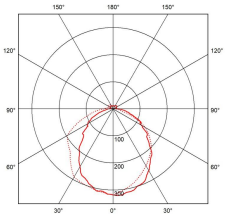
Spec Sheet E14TW1







110V IP65 Twinspot 400lm Standard EM

110V IP65 Emergency Twinspot 2x 2.5W 6000K

IP65

IK08

DESCRIPTION

The 110V IP65 Emergency Twinspot features two fully adjustable heads delivering a combined 400 lumen output for reliable emergency site lighting. Designed for quick, hassle-free installation, this non-maintained unit is ideal for commercial and industrial applications.

FEATURES

- Polycarbonate IP65 IK08 construction
- Twin 2.5W LED adjustable and tiltable heads
- Push fit terminals
- 20mm side entry points
- 3 hour non-maintained manual test function

GENERAL INFORMATION			
Light Source	LED	**Colour / Finish**	Yellow
Application	Internal/External	**Mounting Type**	Surface
Product Warranty	3 years	**Battery Warranty**	3 Years
Net Weight	0.9		

TECHNICAL INFORMATION			
Nominal Voltage	110	**Frequency**	50Hz
Class Protection	2	**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**	294
Dimensions - Width	300	**Dimensions - Depth**	74
IK Rating	IK08	**IP Rating**	IP65

PRODUCT INFORMATION			
Wattage Combined	5W	**CCT Combined**	6000K
Luminaire Lumens Combined	400 lm	**lm/W Combined**	80 lm/w
Beam Angle	120°	**CRI**	80
SDCM	<6	**Lumen Maintenance**	0.7

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IE Sales: +353 1 844 6300 | E: sales@eterna-lighting.ie

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Spec Sheet E14TW1

Emergency Lumen Output	400	**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	6,000	**Chromaticity coordinates x**	0.324
Chromaticity coordinates y	0.33	**Peak Luminous Intensity (cd)**	456 cd
Stroboscopic effect metric (SVM)	0.04	**Flicker Metric (pst)**	0.1
R9 colour rendering index	1	**Survival factor @6000hrs**	0.8
Spectrum report available	Yes	**Displacement Factor**	0.9
CCT1/WATT1: Rated Peak Intensity	456		

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PHOTOMETRICS					
Product Code	**Product Type**	**Watts**	**CCT**	**Luminaire lumens**	**Lm/W**
E14TW1	Emergency	5 W	6000	400 lm	80

PACKAGING	
Packaging Type	Brown Box
Individual unit gross weight	900
Pallet Layer Qty	30
Pallet Layers	4
Pallet Qty	120
MOM / OPQ	1 / 10

IP65

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