ANTI-CORROSIVE

Typhoon Anti-Corrosive

Typhoon 5ft Twin Anti Corrosive - Grey E-SEL3 Emergency

Product code **431318-E3-MW**



Power	**25W / 50W**
Luminous flux	**4,250 / 8,500 lm**
Efficacy	**170 lm/W**
Colour temperature	**4000K / 5000K / 6000K**
Beam angle	**120°**
Protection	**IP65 · IK08**
Lifetime L70	**50,000 h**
Warranty	**5 years**

Introduction

Wattage and colour selectable, IP65, up to 170 lm/W.

Features

- Unique opal diffuser design for optimum performance and light distribution
- Conduit entry points at both ends
- Suitable tor central BESA mounting
- Pre-threaded M20 cable entry

Certification and options

Plug & Play enabled

IP65 Ingress protection

UKCA marked

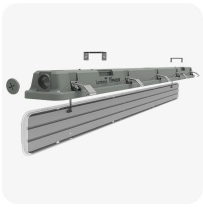
Energy class B

CE marked

Recommended applications

Car parks, cold stores, food production, wash-down areas









Specification

Optical

Luminous flux	**4,250 / 8,500 lm**
Efficacy	**170 lm/W**
Colour temperature	**4000K / 5000K / 6000K**
Colour selection	**3CCT**
Colour rendering	**Ra 80**
Beam angle	**120°**
Flicker	**Flicker Free**

Electrical

Power	**25W / 50W**
Supply voltage	**220-240V AC**
Frequency	**50 Hz / 60 Hz**
Driver type	**CC**
Driver	**Lifud**
Dimming	**Fixed**

Lifetime and warranty

Lifetime L70	**50,000 h**
Energy class	**B**
Warranty	**5 years**
Replaceable driver	**Professional**
Replaceable light source	**Professional**

Construction

Ingress protection	**IP65**
Impact resistance	**IK08**
Electrical class	**Class I**
Body	**Polycarbonate**
Diffuser	**Polycarbonate**
Colour (RAL)	**RAL 7038**
Location	**Internal**
Dimensions (L x W x H)	**1540 x 100 x 84 mm**

Installation

Mounting	**BESA/Conduit**
Connection	**Push Fit Terminal**
Ambient temperature	**0 to +30 °C**

Emergency · from 430962

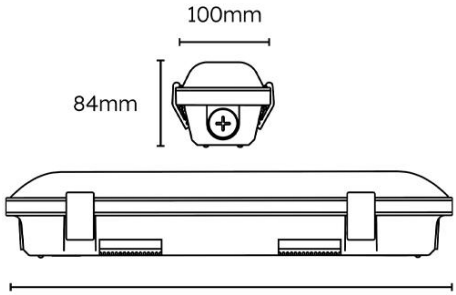
Emergency pack	**430962** Grafham 3.5W
Emergency power	**2.5 W**
Duration	**3 hours**
Mode	**Maintained/Non-Maintained**
Battery	**3.2V 3.2Ah LiFePO4**
Recharge time	**24 hours**
Pack protection	**IP20**
Pack size	**170 x 54 x 32 mm**
Emergency output	**400 lm**

Sensor and controls · from 430916

Sensor	**430916** Alwen Linear Microwave Sensor 220-240V AC 200W Max Plug & Play
Technology	**Microwave**
Switching	**On-Off**
Detection radius	**1.5 - 5 m**
Hold time	**5 sec - 30 min**
Max. mounting height	**6 m**
Grouping	**Standalone**
Standby power	**0.5 W**

Values are nominal. Luminous flux and efficacy are for the complete luminaire. Specifications may change without notice; the product page always carries the latest version.

Dimensions



4ft: 1240mm, **5ft:** 1540mm
6ft: 1840mm

Ordering information · Typhoon 3CCT

CODE	DESCRIPTION	POWER	LUMINOUS FLUX	EFFICACY	CCT	BEAM
431317	Typhoon 4ft Twin Anti-Corrosive - Grey	18W / 36W	3,050 / 6,125	170 lm/W	4000K / 5000K / 6000K	120°
431318	Typhoon 5ft Twin Anti Corrosive - Grey	25W / 50W	4,250 / 8,500	170 lm/W	4000K / 5000K / 6000K	120°
431319	Typhoon 6ft Twin 3CCT Anti-Corrosive - Grey	28W / 56W	4,750 / 9,500	170 lm/W	4000K / 5000K / 6000K	120°
431317-E3	Typhoon 4ft Twin Anti-Corrosive - Grey E-SEL3 Emergency	18W / 36W	3,050 / 6,125	170 lm/W	4000K / 5000K / 6000K	120°
431318-E3	Typhoon 5ft Twin Anti Corrosive - Grey E-SEL3 Emergency	25W / 50W	4,250 / 8,500	170 lm/W	4000K / 5000K / 6000K	120°
431319-E3	Typhoon 6ft Twin 3CCT Anti-Corrosive - Grey E-SEL3 Emergency	28W / 56W	4,750 / 9,500	170 lm/W	4000K / 5000K / 6000K	120°
431317-MW	Typhoon 4ft Twin Anti-Corrosive - Grey	18W / 36W	3,050 / 6,125	170 lm/W	4000K / 5000K / 6000K	120°
431318-MW	Typhoon 5ft Twin Anti Corrosive - Grey	25W / 50W	4,250 / 8,500	170 lm/W	4000K / 5000K / 6000K	120°
431319-MW	Typhoon 6ft Twin 3CCT Anti-Corrosive - Grey	28W / 56W	4,750 / 9,500	170 lm/W	4000K / 5000K / 6000K	120°
431317-E3-MW	Typhoon 4ft Twin Anti-Corrosive - Grey E-SEL3 Emergency	18W / 36W	3,050 / 6,125	170 lm/W	4000K / 5000K / 6000K	120°
431318-E3-MW	**Typhoon 5ft Twin Anti Corrosive - Grey E-SEL3 Emergency**	**25W / 50W**	**4,250 / 8,500**	**170 lm/W**	**4000K / 5000K / 6000K**	**120°**
431319-E3-MW	Typhoon 6ft Twin 3CCT Anti-Corrosive - Grey E-SEL3 Emergency	28W / 56W	4,750 / 9,500	170 lm/W	4000K / 5000K / 6000K	120°

Code suffixes: -E3 E-SEL3 emergency, 3 hour -MW Microwave sensor

Compatible modules and accessories

	CODE	DESCRIPTION
	430916	Alwen Linear Microwave Sensor 220-240V AC 200W Max Plug & Play

DOWNLOADS

Photometric files (LDT), installation instructions and the latest datasheet are on the product page:

www.lumineux.co.uk/shop/431318-e3-mw-typhoon-anti-corrosive-5ft-twin-25w-50w-3cct-ip65-grey-plug-play-e-sel3-emergency-microwave-63226

WARRANTY AND SUPPORT

5 years warranty. Terms at www.lumineux.co.uk/product-warranty-on-site-warranty.

Free lighting design and technical support: 01507 328031, support@lumineux.co.uk