ANTI-CORROSIVE

Typhoon Anti-Corrosive

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

Product code **431312-DA-E3**



Power	**20W**
Luminous flux	**3,700 lm**
Efficacy	**160 lm/W**
Colour temperature	**4000K**
Beam angle	**120°**
Protection	**IP65 · IK08**
Lifetime L70	**50,000 h**
Warranty	**5 years**

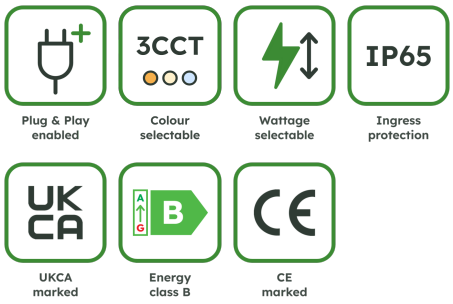
Introduction

4000K, IP65, up to 160 lm/W.

Features

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

Certification and options



Recommended applications

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









Specification

Optical

Luminous flux	**3,700 lm**
Efficacy	**160 lm/W**
Colour temperature	**4000K**
Colour rendering	**Ra 80**
Beam angle	**120°**
Flicker	**Flicker Free**

Electrical

Power	**20W**
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

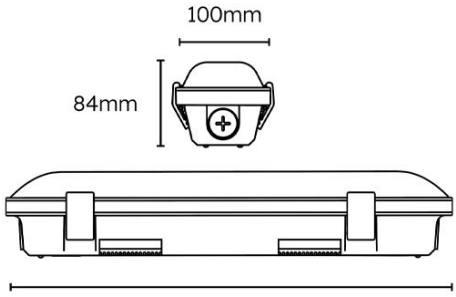
Mounting	**BESA/Conduit**
Connection	**Push Fit Terminal**
Ambient temperature	**0 to +30 °C**

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**

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

CODE	DESCRIPTION	POWER	LUMINOUS FLUX	EFFICACY	CCT	BEAM
431310	Typhoon 4ft Single Anti-Corrosive - Grey	19W	3,050	160 lm/W	4000K	120°
431312	Typhoon 5ft Single Anti Corrosive - Grey	20W	3,200	160 lm/W	4000K	120°
431311	Typhoon 4ft Twin Anti-Corrosive - Grey	30W	4,800	160 lm/W	4000K	120°
431314	Typhoon 6ft Single Anti-Corrosive - Grey	30W	4,800	160 lm/W	4000K	120°
431313	Typhoon 5ft Twin Anti Corrosive - Grey	43W	6,875	160 lm/W	4000K	120°
431315	Typhoon 6ft Twin Anti-Corrosive - Grey	50W	8,000	160 lm/W	4000K	120°
431312-DA-E3	**Typhoon 5ft Single Anti Corrosive - Grey E-SEL3 Emergency**	**20W**	**3,700**	**160 lm/W**	**4000K**	**120°**
431314-DA-E3	Typhoon 6ft Single Anti-Corrosive - Grey E-SEL3 Emergency	30W	4,950	160 lm/W	4000K	120°

Code suffixes: -E3 E-SEL3 emergency, 3 hour -DA DALI dimming

Compatible modules and accessories

	CODE	DESCRIPTION
	430916	Alwen Linear Microwave Sensor 220-240V AC 200W Max Plug & Play
	430962	Grafham 3.5W Conversion Pack 50-300V DC 0-40mA LifePO4 3.2V DC 3.2Ah Plug & Play E-SEL3 Emergency

DOWNLOADS

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

www.lumineux.co.uk/shop/431312-da-e3-typhoon-anti-corrosive-5ft-single-20w-4000k-white-dali-e-sel3-emergency-63220

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