BULKHEAD

Rutland

Rutland Bulkhead - White E-SEL3 Emergency

Product code **431125-E3**

Power	**12W / 16W / 18W**
Luminous flux	**1,200 / 1,600 / 1,800 lm**
Efficacy	**110 lm/W**
Colour temperature	**3000K / 4000K / 6000K**
Beam angle	**130°**
Protection	**IP65 · IK08**
Lifetime L70	**60,000 h**
Warranty	**5 years**

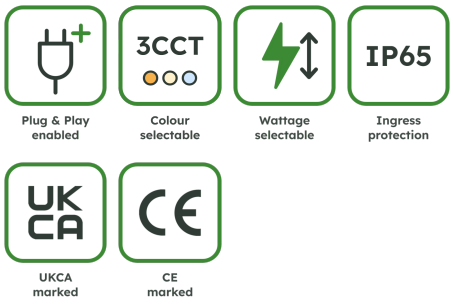
Introduction

Wattage and colour selectable, IP65, up to 110 lm/W.

Features

- Standard, microwave and emergency options available
- Tough and durable body with polycarbonate diffuser
- Wall and ceiling mount
- LED lifespan 60,000 hours L70

Certification and options



Recommended applications

Stairwells, corridors, entrances, building exteriors



Specification

Optical

Luminous flux	**1,200 / 1,600 / 1,800 lm**
Efficacy	**110 lm/W**
Colour temperature	**3000K / 4000K / 6000K**
Colour selection	**3CCT**
Colour rendering	**Ra 80**
Beam angle	**130°**
Flicker	**Flicker Free**

Electrical

Power	**12W / 16W / 18W**
Supply voltage	**220-240V AC**
Frequency	**50 Hz / 60 Hz**
Driver type	**CC**
Driver	**Lumineux**
Dimming	**Fixed**

Lifetime and warranty

Lifetime L70	**60,000 h**
Energy class	**D**
Warranty	**5 years**
Replaceable driver	**Professional**
Replaceable light source	**Professional**

Construction

Ingress protection	**IP65**
Impact resistance	**IK08**
Electrical class	**Class II**
Body	**ABS**
Diffuser	**Polycarbonate**
Colour (RAL)	**RAL 9003**
Location	**Internal**
Dimensions (L x W x H)	**330 x 330 x 110 mm**

Installation

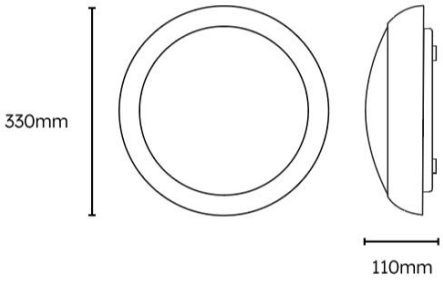
Mounting	**BESA/Conduit**
Connection	**Push Terminal**
Ambient temperature	**-20 to +40 °C**

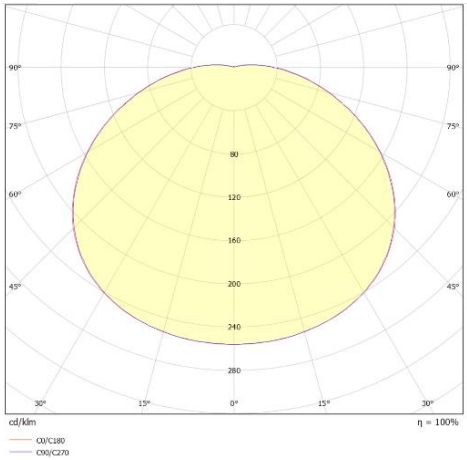
Emergency · from 430963

Emergency pack	**430963** Grafham Bulkhead
Emergency power	**2 W**
Duration	**3 hours**
Mode	**Non-Maintained**
Battery	**3.2V 2Ah LiFePO4**
Recharge time	**24 hours**
Pack protection	**IP20**
Pack size	**125 x 71 x 31 mm**
Emergency output	**150 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





Ordering information · Rutland

CODE	DESCRIPTION	POWER	LUMINOUS FLUX	EFFICACY	CCT	BEAM
431125	Rutland Bulkhead - White	12W / 16W / 18W	1,200 / 1,600 / 1,800	110 lm/W	3000K / 4000K / 6000K	130°
431125-M3	Rutland Bulkhead - White Emergency	12W / 16W / 18W	1,200 / 1,600 / 1,800	110 lm/W	3000K / 4000K / 6000K	130°
431125-E3	**Rutland Bulkhead - White E-SEL3 Emergency**	**12W / 16W / 18W**	**1,200 / 1,600 / 1,800**	**110 lm/W**	**3000K / 4000K / 6000K**	**130°**
431125-MW	Rutland Bulkhead - White Microwave	12W / 16W / 18W	1,200 / 1,600 / 1,800	110 lm/W	3000K / 4000K / 6000K	130°
431125-M3-MW	Rutland Bulkhead - White Emergency & Microwave	12W / 16W / 18W	1,200 / 1,600 / 1,800	110 lm/W	3000K / 4000K / 6000K	130°
431125-E3-MW	Rutland Bulkhead - White E-SEL3 Emergency & Microwave	12W / 16W / 18W	1,200 / 1,600 / 1,800	110 lm/W	3000K / 4000K / 6000K	130°

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

Compatible modules and accessories

	CODE	DESCRIPTION
	430963	Grafham Bulkhead Emergency Conversion Pack 2W Plug & Play
	431127	Alwen Plug & Play MW Sensor (For Bulkheads)

DOWNLOADS

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

www.lumineux.co.uk/shop/431125-e3-rutland-bulkhead-12w-16w-18w-3cct-white-plug-play-ip65-e-sel3-emergency-60484

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