BULKHEAD

Hollingworth Full

Hollingworth Diecast Bulkhead - Black

Product code **431129**



Power	**12W / 16W / 18W**
Luminous flux	**900 / 1,200 / 1,350 lm**
Efficacy	**75 lm/W**
Colour temperature	**3000K / 4000K / 6000K**
Beam angle	**120°**
Protection	**IP65 · IK10**
Lifetime L70	**60,000 h**
Warranty	**5 years**

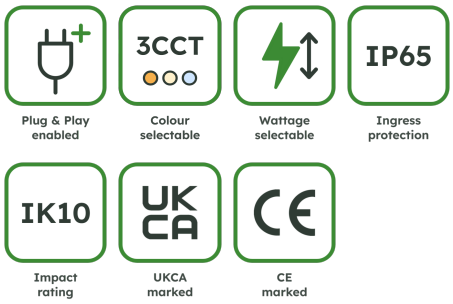
Introduction

Wattage and colour selectable, IP65, up to 75 lm/W.

Features

- Standard, step dim microwave, emergency and dusk to dawn available
- Tough and durable diecast 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	**900 / 1,200 / 1,350 lm**
Efficacy	**75 lm/W**
Colour temperature	**3000K / 4000K / 6000K**
Colour selection	**3CCT**
Colour rendering	**Ra 80**
Beam angle	**120°**
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	**F**
Warranty	**5 years**
Replaceable driver	**Professional**
Replaceable light source	**Professional**

Construction

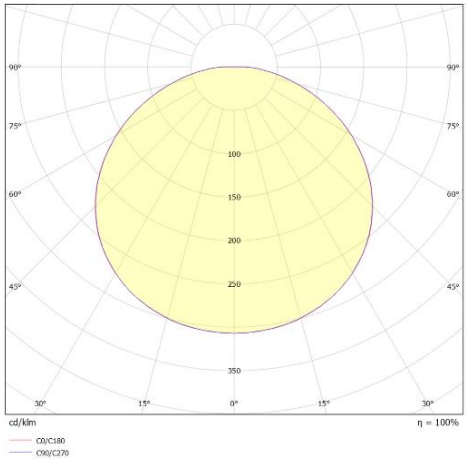
Ingress protection	**IP65**
Impact resistance	**IK10**
Electrical class	**Class I**
Body	**Aluminium**
Diffuser	**Polycarbonate**
Colour (RAL)	**RAL 7021**
Location	**Internal**
Dimensions (L x W x H)	**370 x 370 x 155 mm**
Weight	**3.5 kg**

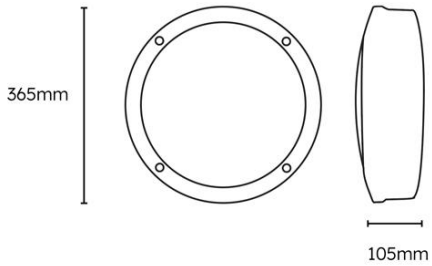
Installation

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

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 · Hollingworth

CODE	DESCRIPTION	POWER	LUMINOUS FLUX	EFFICACY	CCT	BEAM
431129	**Hollingworth Diecast Bulkhead - Black**	**12W / 16W / 18W**	**900 / 1,200 / 1,350**	**75 lm/W**	**3000K / 4000K / 6000K**	**120°**
431130	Hollingworth Diecast Eyelid Bulkhead - Black	12W / 16W / 18W	600 / 800 / 960	50 lm/W	3000K / 4000K / 6000K	120°
431129-E3	Hollingworth Diecast Bulkhead - Black E-SEL3 Emergency	12W / 16W / 18W	900 / 1,200 / 1,350	75 lm/W	3000K / 4000K / 6000K	120°
431130-E3	Hollingworth Diecast Eyelid Bulkhead - Black E-SEL3 Emergency	12W / 16W / 18W	600 / 800 / 960	50 lm/W	3000K / 4000K / 6000K	120°
431129-MW	Hollingworth Diecast Bulkhead - Black Microwave	12W / 16W / 18W	900 / 1,200 / 1,350	75 lm/W	3000K / 4000K / 6000K	120°
431129-DD	Hollingworth Diecast Bulkhead - Black Dusk till Dawn	12W / 16W / 18W	900 / 1,200 / 1,350	75 lm/W	3000K / 4000K / 6000K	120°
431130-MW	Hollingworth Diecast Eyelid Bulkhead - Black Microwave	12W / 16W / 18W	600 / 800 / 960	50 lm/W	3000K / 4000K / 6000K	120°
431130-DD	Hollingworth Diecast Eyelid Bulkhead - Black Dusk till Dawn	12W / 16W / 18W	600 / 800 / 960	50 lm/W	3000K / 4000K / 6000K	120°
431129-E3-MW	Hollingworth Diecast Bulkhead - Black E-SEL3 Emergency & Microwave	12W / 16W / 18W	900 / 1,200 / 1,350	75 lm/W	3000K / 4000K / 6000K	120°
431130-E3-MW	Hollingworth Diecast Eyelid Bulkhead - Black E-SEL3 Emergency & Microwave	12W / 16W / 18W	600 / 800 / 960	50 lm/W	3000K / 4000K / 6000K	120°

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

Compatible modules and accessories

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

DOWNLOADS

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

www.lumineux.co.uk/shop/431129-hollingworth-diecast-bulkhead-12w-16w-18w-3cct-ip65-black-plug-play-55540

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