Spec Sheet SHFULLMWWH

eterna.

5 Year Warranty

IP66

IK08



Sparrowhawk

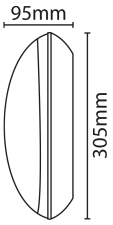
Sparrowhawk IP66 white circular bulkhead opal diffuser 11W LED 4000K with microwave sensor

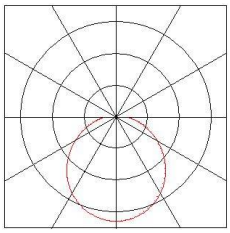
DESCRIPTION

Long life, energy efficient utility fitting perfect for domestic or commercial settings including perimeter lighting, paths, gardens and porches, communal areas, staircases and many more.

FEATURES

- Multiple low power LED array & optically optimised diffuser - ensures a soft, even lighting effect with no degradation of light output
- IP66 Ceiling or wall mounted
- Polycarbonate / ABS construction. Stainless steel screws
- 4200K colour temperature for bright neutral white appearance
- Adjustable microwave sensor with options to adjust 2-50 lux or disable, detection range 10-100% and time 5 secs - 30 mins





GENERAL INFORMATION			
Light Source	LED	**Colour / Finish**	White
Application	Internal/External	**Mounting Type**	Surface
Product Warranty	5 Years	**Net Weight**	0.8 kg
Energy Efficiency Class	E		

TECHNICAL INFORMATION			
Nominal Voltage	240	**Frequency**	50Hz
Class Protection	2	**Operating Temperature (Min)**	-20 °C
Operating Temperature (Max)	45 °C	**Average Rated Life**	50,000 h
Number of switching cycles	25,000	**Construction Materials Line 1**	Polycarbonate
Construction Materials Line 2	ABS	**Dimensions - Height**	305 mm
Dimensions - Width	303 mm	**Dimensions - Depth**	95 mm
IK Rating	IK08	**IP Rating**	IP66

PRODUCT INFORMATION			
Wattage Combined	12W	**CCT Combined**	4200K
Luminaire Lumens Combined	1150 lm	**lm/W Combined**	96 lm/w
Beam Angle	120°	**CRI**	80
SDCM	<6	**Lumen Maintenance**	0.8

CE

UKCA

ISO 9001 QUALITY MANAGEMENT UKAS MANAGEMENT SYSTEMS 0013

Member of theLIA

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Registered In England No. 410716 VAT Reg. No. GB 229 3783 37
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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	**Correlated Colour temperature type**	SINGLE_VALUE
Chromaticity coordinates x	0.374	**Chromaticity coordinates y**	0.375
Stroboscopic effect metric (SVM)	0.0	**Flicker Metric (pst)**	0.0
R9 colour rendering index	-1.0	**Survival factor @6000hrs**	0.9
Claim LED Replace Fluorescent	FALSE	**Spectrum report available**	Yes
Displacement Factor	0.89	**CCT1/WATT1: Rated Peak Intensity**	324 cd

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PHOTOMETRICS					
Product Code	**Product Type**	**Watts**	**CCT**	**Luminaire lumens**	**Lm/W**
SHEYEBK	Standard, Eyelid, Black	12 W	4200 K	790 lm	66 lm/W
SHEYEMWBK	On / Off Microwave, Eyelid, Black	12 W	4200 K	790 lm	66 lm/W
SHEYEWH	Standard, Eyelid, White	12 W	4200 K	790 lm	66 lm/W
SHFULLBK	Standard, Black	12 W	4200 K	1150 lm	96 lm/W
SHFULLMWBK	On / Off Microwave, Black	12 W	4200 K	1150 lm	96 lm/W
SHFULLMWWH	On / Off Microwave, White	12 W	4200 K	1150 lm	96 lm/W
SHFULLWH	Standard, White	12 W	4200 K	1150 lm	96 lm/W

PACKAGING	
Packaging Type	Colour Box
Individual unit gross weight	807 g
Pallet Layer Qty	70
Pallet Layers	2
Pallet Qty	140
MOM / OPQ	1 / 10

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