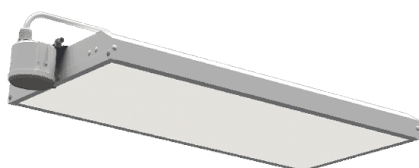


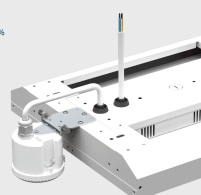
## HARLTON LOW BAY 5700K 120W MICROWAVE SENSOR EMERGENCY

NET-51-12-89



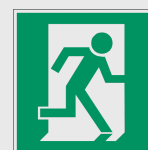
### External Microwave Sensor

Save energy costs with a Standby Function of 0 or 25%



### High power 20W Emergency function

The integral Emergency Battery ensures the fitting stays on in the event of an emergency or power failure



### Features & Benefits

- High Power 20W Emergency function
- Microwave Dimming Sensor with up to 15m detection range (5-150lux)
- 0%, 10% or 25% Standby Mode
- Recommended for mounting at height between 4-8m
- Includes V-Bracket for suspension
- Tridonic driver as standard

### Key Data

Power	120W
Luminous Flux	16000lm
Colour Temperature	5700K
IP Rating	IP20
Dimensions	690 x 320 x 52.6mm
Warranty	5 Years (Registration Required)

### Compatible Accessories

NET-46-16-08	Universal LED Low Bay Suspension Kit
NET-42-43-22	Merrytek Remote Control for Sensors

### NET LED Lighting

Buckingham Business Park, 300 Anderson Road,  
Swavesey, Cambridge, CB24 4UQ

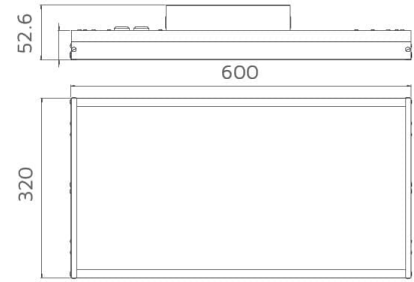
T: 01223 851505 | [sales@netled.co.uk](mailto:sales@netled.co.uk) | [www.netled.co.uk](http://www.netled.co.uk)



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## Technical Specifications

Input Voltage (AC)	220-240V
Power Factor	>0.9
Luminaire Efficacy	130lm/W
LED Manufacturer	Runlite
LED Type	SMD 2835
No. of LEDs	756
Driver Manufacturer	Tridonic Advanced Series
Total Circuit Power (W)	120W +/- 5W
Electrical Class	1
Colour Rendering	>80 CRI
Lamp Viewing Angle	120°
Dimmable	No
Operating Temp.	0°C to +40°C
Lifespan LM80	80,000 Hours
UGR Rating	>22
Weight	2.5Kg
Manufacturer	Sealite Co. Ltd
Hours Maintained	3H
Luminous Flux Factor	16%
Max. Detection Distance	15m
Self Test	No
Housing Colour	White
Housing Material	Aluminium
Battery Pack	LiFePO4
Detection Angle	360°
Diffuser Material	Polycarbonate
Emergency Kit	1 Year Warranty
Emergency Operation	>3H
Emergency Pack	Streamer



### Other Options

Description		
NET-51-12-86	IP65	Harlton Low Bay 5700K 120W Standard
NET-51-12-86		Harlton Low Bay 5700K 120W Emergency
NET-51-12-99		Harlton Low Bay 5700K 120W Microwave Sensor
NET-51-12-89		Harlton Low Bay 5700K 120W Microwave Sensor Emergency
NET-51-12-94		Harlton Low Bay 5700K 120W PIR Sensor (up to 6m)
NET-51-12-84		Harlton Low Bay 5700K 120W PIR Sensor Emergency (up to 6m)

### NET LED Lighting

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**20W HIGH OUTPUT  
EMERGENCY OPERATION**

Ensures the fitting comes on in the event of a power failure

*Emergency options only*

**MICROWAVE SENSOR AND  
PIR SENSOR OPTIONS  
AVAILABLE**

Choose between a Microwave Sensor with 0, 10 or 25% Standby Mode with 15m detection range, or a PIR Sensor with 6m detection range

**5700K COLOUR  
TEMPERATURE**

Bright and crisp light best used for industrial spaces

5.7K