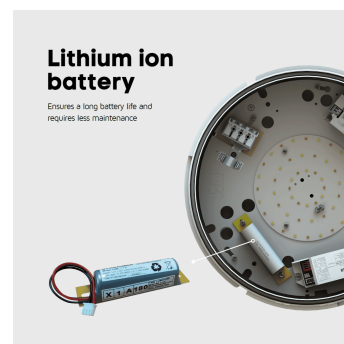
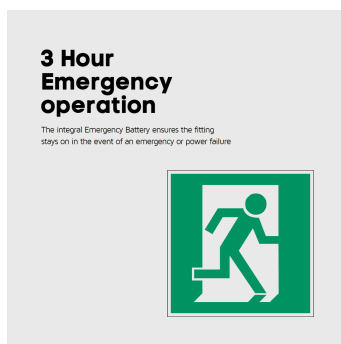


## NEWTON WHITE POLYCARBONATE BULKHEAD TRI-COLOUR IP65 16W EMERGENCY

NET-33-06-54



### Features & Benefits

- Maintained or non-maintained Emergency operation
- Selectable 3000K, 4000K or 5500K colour temperature
- IP65 and IK10 rated housing
- Shatterproof polycarbonate diffuser
- Rear or side entry
- Side conduit entry

### Key Data

<b>Power</b>	16W
<b>Luminous Flux</b>	1300lm/1550lm/1400lm
<b>Colour Temperature</b>	3000K/4000K/5500K
<b>IP Rating</b>	IP65
<b>IK Rating</b>	IK10
<b>Dimensions</b>	Ø282 x 86.5mm
<b>Warranty</b>	3 Years

### Compatible Accessories

NET-51-04-59	Photocell Kit for Outdoor Lighting
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### NET LED Lighting

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

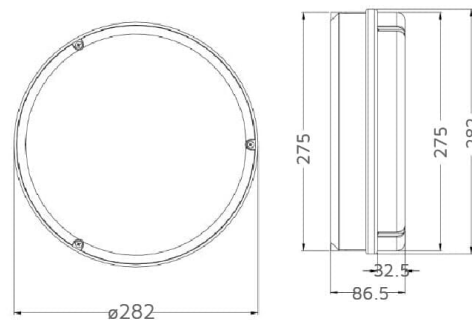
T: 01223 851505 | [sales@netled.co.uk](mailto:sales@netled.co.uk) | [www.netled.co.uk](http://www.netled.co.uk)



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## Technical Specifications

Input Voltage (AC)	220-240V
Power Factor	>0.9
Luminaire Efficacy	90lm/W
LED Manufacturer	Honglitronic
LED Type	SMD 2835
No. of LEDs	52
Driver Manufacturer	Tridonic
Driver Output Voltage (DC)	36-42V
Total Circuit Power (W)	16W +/- 1.5W
Electrical Class	1
Colour Rendering	>80 CRI
Lamp Viewing Angle	115°
Dimmable	No
Operating Temp.	0°C to +45°C
Lifespan LM80	35,000 Hours
UGR Rating	More than 19
Weight	1.04Kg
Manufacturer	NET LED Lighting
Fire Rating	V0
Hours Maintained	3 Hours
Luminous Flux Factor	5%
Self Test	No
Housing Colour	White
Housing Material	Polycarbonate
Battery Pack	Li-on 3.7V
Diffuser Material	Polycarbonate
Emergency Kit	1 Year Warranty
Emergency Operation	>3H
Emergency Pack	Streamer



## Other Options

	Description
NET-33-06-52	Newton White Polycarbonate Bulkhead Tri-Colour IP65 16W Standard
NET-33-06-54	Newton White Polycarbonate Bulkhead Tri-Colour IP65 16W Emergency
NET-33-06-50	Newton White Polycarbonate Bulkhead Tri-Colour IP65 16W Self Test Emergency
NET-33-06-56	Newton White Polycarbonate Bulkhead Tri-Colour IP65 16W Microwave Sensor
NET-33-06-58	Newton White Polycarbonate Bulkhead Tri-Colour IP65 16W Microwave Sensor Emergency
NET-33-06-51	Newton White Polycarbonate Bulkhead Tri-Colour IP65 16W Microwave Sensor Self Test Emergency
NET-33-06-76	Newton White Polycarbonate Bulkhead Tri-Colour IP65 16W Photocell
NET-33-06-77	Newton White Polycarbonate Bulkhead Tri-Colour IP65 16W Photocell Emergency

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3K

4K

5.5K

## INTEGRAL MICROWAVE SENSOR

Featuring a 0 or 10% Standby Mode, 2-10m detection range and 5sec to 10min hold time

*Microwave Sensor options only*

## SELECTABLE COLOUR TEMPERATURE

Choose your colour temperature 3000K, 4000K or 5500K

## SHATTERPROOF POLYCARBONATE DIFFUSER

Designed to prevent the diffuser shattering into small, indistinct pieces

## LITHIUM ION BATTERY

Requires little maintenance and has a long lifespan

*Emergency options only*

## DUSK TO DAWN FUNCTION

Detects ambient light levels and adjusts the light accordingly

*Photocell options only*

## REAR OR SIDE CABLE ENTRY

Protect your wiring from harsh weather and possible tampering

## PUSH CONNECTOR

Reduce installation time with easy-to-use push fit terminals

## IP65 RATED HOUSING

Protect your bulkhead from water and dust