

## NEWTON METAL HALF MOON BULKHEAD TRI-COLOUR IP65 16W SELF TEST

NET-33-06-92



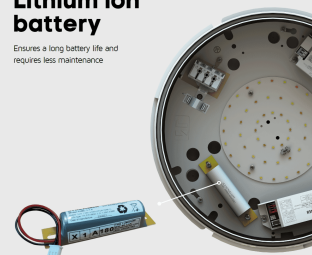
### Self Test Emergency operation

Save time and money with a fitting that carries out its own testing in line with relevant standards



### Lithium ion battery

Ensures a long battery life and requires less maintenance



### Features & Benefits

- Self Test Emergency function
- Half Moon cover reduces light spillage

### Key Data

Power	16W
Luminous Flux	1300lm/1550lm/1400lm
Colour Temperature	3000K/4000K/5500K
IP Rating	IP65
IK Rating	IK10
Dimensions	Ø332 x 101mm
Warranty	3 Years

### 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	3.4Kg
Manufacturer	NET LED Lighting
Fire Rating	V0
Hours Maintained	3 Hours
Luminous Flux Factor	5%
Self Test	Yes
Housing Colour	Black
Housing Material	Aluminium
Battery Pack	Li-on 3.7V
Diffuser Material	Polycarbonate
Emergency Kit	1 Year Warranty
Emergency Operation	>3H
Emergency Pack	Streamer

Other Options

Description	
NET-33-06-90	Newton Metal Half Moon Bulkhead Tri-Colour IP65 16W Standard
NET-33-06-91	Newton Metal Half Moon Bulkhead Tri-Colour IP65 16W Emergency
NET-33-06-92	Newton Metal Half Moon Bulkhead Tri-Colour IP65 16W Self Test Emergency
NET-33-06-93	Newton Metal Half Moon Bulkhead Tri-Colour IP65 16W Microwave Sensor
NET-33-06-94	Newton Metal Half Moon Bulkhead Tri-Colour IP65 16W Microwave Sensor Emergency
NET-33-06-95	Newton Metal Half Moon Bulkhead Tri-Colour IP65 16W Microwave Sensor Self Test Emergency
NET-33-06-96	Newton Metal Half Moon Bulkhead Tri-Colour IP65 16W Photocell
NET-33-06-97	Newton Metal Half Moon Bulkhead Tri-Colour IP65 16W Photocell Emergency

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3K

4K

5.5K

## SHATTERPROOF POLYCARBONATE DIFFUSER

Designed to prevent the diffuser shattering into small, indistinct pieces

## PUSH CONNECTOR

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

## DUSK TO DAWN FUNCTION

Detects ambient light levels and adjusts the light accordingly

*Photocell options only*

## REAR CABLE ENTRY

Protect your wiring from harsh weather and possible tampering

## SELECTABLE COLOUR TEMPERATURE

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

## HALF MOON COVER

Reduces light spillage and ensures the light is diffused evenly

## LITHIUM ION BATTERY

Requires little maintenance and has a long lifespan

*Emergency options only*

## INTEGRAL MICROWAVE SENSOR

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

*Microwave Sensor options only*

## IK10 AND IP65 ALUMINIUM HOUSING

Protect your fitting from harsh weather and impact