

NEWTON METAL HALF MOON BULKHEAD TRI-COLOUR IP65 16W EMERGENCY

NET-33-06-91



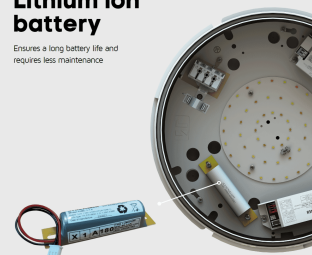
3 Hour Emergency operation

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



Lithium ion battery

Ensures a long battery life and requires less maintenance



Features & Benefits

- Maintained or non-maintained Emergency operation
- Half Moon cover reduces light spillage
- Selectable 3000K, 4000K or 5500K colour temperature
- IP65 and IK10 rated housing
- Shatterproof polycarbonate diffuser
- Rear or side entry

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

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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	No
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