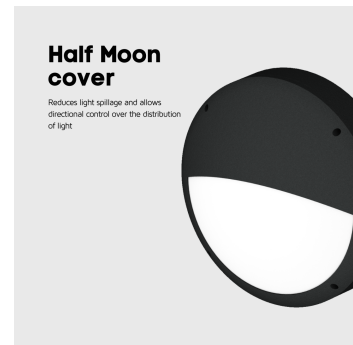


NEWTON METAL HALF MOON BULKHEAD MULTI-WATTAGE TRI-COLOUR IP65

NET-33-06-96



Features & Benefits

- Dusk to dawn function
- Half Moon cover reduces light spillage
- Choose between 12W, 14W, 16W or 18W at the time of installation
- Selectable colour temperature 3000K, 4000K or 5500K
- Shatterproof polycarbonate diffuser
- Push connector for easy installation

Key Data

Power	12W/14W/16W/18W
Luminous Flux	1200lm/1400lm/1600lm/1800lm
Colour Temperature	3000K/4000K/5500K
IP Rating	IP65
IK Rating	IK10
Dimensions	Ø350 x 106mm
Warranty	3 Years

NET LED Lighting

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

T: 01223 851505 | sales@netled.co.uk | www.netled.co.uk



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FOR NEXT DAY DELIVERY

Technical Specifications

Input Voltage (AC)	220-240V
Power Factor	>0.9
Luminaire Efficacy	100lm/W
LED Manufacturer	Hongliitronic
LED Type	SMD 2835
No. of LEDs	52
Driver Manufacturer	Tridonic
Driver Output Voltage (DC)	36-42V
Total Circuit Power (W)	12W/14W/16W/18W
Electrical Class	1
Colour Rendering	>80 CRI
Lamp Viewing Angle	115°
Dimmable	No
Operating Temp.	-15°C to +45°C
Lifespan LM80	35,000 Hours
UGR Rating	More than 19
Weight	3.4Kg
Manufacturer	NET LED Lighting
Fire Rating	V0
Lux Levels	5lux - 400lux
Housing Colour	Black
Housing Material	Aluminium
Diffuser Material	Polycarbonate
Sensor IP Rating	IP20

Other Options

Description	
NET-33-06-90	Newton Metal Half Moon Bulkhead Multi-Wattage Tri-Colour IP65 Standard
NET-33-06-91	Newton Metal Half Moon Bulkhead Multi-Wattage Tri-Colour IP65 Emergency/Self Test
NET-33-06-93	Newton Metal Half Moon Bulkhead Multi-Wattage Tri-Colour IP65 Microwave Sensor
NET-33-06-94	Newton Metal Half Moon Bulkhead Multi-Wattage Tri-Colour IP65 Microwave Sensor Emergency/Self Test
NET-33-06-96	Newton Metal Half Moon Bulkhead Multi-Wattage Tri-Colour IP65 Photocell
NET-33-06-97	Newton Metal Half Moon Bulkhead Multi-Wattage Tri-Colour IP65 Photocell Emergency/Self Test

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3K 4K 5.5K

**SHATTERPROOF
POLYCARBONATE
DIFFUSER**

Designed to prevent the diffuser shattering into small, indistinct pieces

**SELECTABLE COLOUR
TEMPERATURE**

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

**PUSH
CONNECTOR**

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

**HALF MOON
COVER**

Reduces light spillage and ensures the light is diffused evenly

**DUSK TO DAWN
FUNCTION**

Detects ambient light levels and adjusts the light accordingly

Photocell options only

NEW

**REAR
CABLE ENTRY**

Protect your wiring from harsh weather and possible tampering

**MANUAL OR
SELF TEST
EMERGENCY
SELECTABLE**

Choose between manual emergency or self test emergency at the time of installation

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

