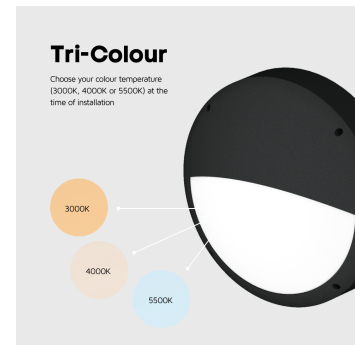


NEWTON METAL HALF MOON BULKHEAD MULTI-WATTAGE TRI-COLOUR IP65

NET-33-06-90



Features & Benefits

- 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
- IP65 and IK10 rated housing

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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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
Housing Colour	Black
Housing Material	Aluminium
Diffuser Material	Polycarbonate

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

