

NEWTON WHITE POLYCARBONATE BULKHEAD MULTI-WATTAGE 4000K IP65

NET-33-06-80







Features & Benefits

- Choose between 12W, 14W, 16W or 18W at the time of installation
- · Shatterproof polycarbonate diffuser
- · Push connector for easy installation
- IP65 rated housing

Key Data

Power 12W/14W/16W/18W

Luminous Flux 1200lm/1400lm/1600lm/1800lm

Colour Temperature4000KIP RatingIP65IK RatingIK10

Dimensions Ø282 x 86.5mm

Warranty 3 Years

Compatible Accessories

NET-51-04-59	Photocell Kit for Outdoor Lighting
NET 31 04 37	Thotocciriation Odiacon Lighting

NET LED Lighting

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



Technical Specifications

Input Voltage (AC) 220-240V

Power Factor >0.9

Luminaire Efficacy 1001m/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) 12W/14W/16W/18W

Electrical Class

Colour Rendering>80 CRILamp Viewing Angle115°DimmableNo

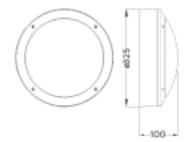
Operating Temp. -15°C to +45°C
Lifespan LM80 35,000 Hours
UGR Rating More than 19
Weight 1.04Kg

Manufacturer NET LED Lighting

Fire Rating V0 Housing Colour White

Housing Material Polycarbonate

Diffuser Material Polycarbonate



Other Options

	Description
NET-33-06-80	Newton White Polycarbonate Bulkhead Multi-Wattage 4000K IP65 Standard
NET-33-06-88	Newton White Polycarbonate Bulkhead Multi-Wattage 4000K IP65 Emergency/Self Test
NET-33-06-84	Newton White Polycarbonate Bulkhead 4000K IP65 16W Microwave Sensor
NET-33-06-86	Newton White Polycarbonate Bulkhead 4000K IP65 16W Microwave Sensor Emergency/Self Test



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INTEGRAL MICROWAVE SENSOR

Featuring a O 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

DUSK TO DAWN FUNCTION

Detects ambient light levels and adjusts the light accordingly

Photocell options only

PUSH CONNECTOR

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

NEW

MANUAL OR **SELF TEST EMERGENCY SELECTABLE**

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

Emergency options only



REAR OR SIDE CABLE ENTRY

Protect your wiring from harsh weather and possible tampering

IP65 RATED HOUSING

Protect your bulkhead from water and dust