

MODEL: DTL-UL33HPWP-AC/DC • 9 to 36Vdc - 100to 250Vac

Utility Bulkhead Light



General

This robust (traditional looking) multi voltage DC utility light was carefully designed to cope with harsh environments such as marine and general, both indoor and outdoor providing very high light output with low power consumption.

It features 33 very high output (multi direction) LED's combined with a frosted glass diffuser to give wide even light spread with extremely low power consumption.

With its very low power draw and operating voltage of 9 to 36 Vdc and 100 to 250Vac, particularly suited to unstable power supplies such as solar systems.

Features and Benefits

- Advanced circuitry for long life, high output and low current draw.
- High output special wide angle. LED technology.
- Robust industrial design.
- Tough ABS base with glass diffuser with weatherproof seal.
- Multi voltage input 9 to 36 Vdc and 100 to 250Vac. (with in built auto changeover)
- Stainless steel fixings.
- Provision for water tight PG7 cable glands. (supplied)
- AC and DC unit combined with in built auto changeover when one supply fails.

Specifications

Base Material	White injection molded ABS
Diffuser Material	Frosted glass
Seal	Silicone
Dimensions	115mm wide x 205mm long x 105mm high
Weight	0.33Kg
Light source	33 x wide angle very high output LED's
Beam Angle	120°
Kelvin Temp. (Colour)	6,500K (warmer white 2700K and others available)
Output (Lux)	250 Lx @ 1 Meter (approx)
Service life	50,000 hours
Operating voltage	9 to 36 Vdc and 100 to 250 Vac
Power consumption	3.0 watts
Mounting	Surface mount with fixing screws provided
Ingress protection	IP56
Classification	F- Rated Class II
Maintenance	Fully serviceable with replacements parts available
Designer/manufacturer	De-Tech Limited

Options

- Intergral switch
- Other LED colour temperatures K
- Alternative base colours

Certification

CE-EMC

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