LEDWP-400 - LED Wall Pack Light - 400W Metal Halide Equivalent - 12 LEDs - 10ft Cord - 40 Watts

Part #: LEDWP-400-10C



The LEDWP-400-10C LED Wall Pack Light offers high light output from a compact form factor and is designed to provide a more durable and long lived alternative to halogen and metal halide units. This 40 watt LED light produces illumination comparable to a 400 watt metal halide unit without the high heat, fragile construction, or high energy costs of incandescent lighting.

The LEDWP-400-10C LED wall pack light from Magnalight produces a long flood beam of light while drawing only 40 watts @.45 amps at 120 VAC. The light assembly consists of twelve LEDs paired with high purity specular optics to produce a light output comparable to that of a 400 watt metal halide. This LED wall pack is designed to withstand demanding conditions and is waterproof, vapor proof, and built to resist the damaging effects of an outdoor environment.



Dark warehouse, illuminated by 100W incandescent bulb.





Same warehouse being illuminated by the LEDWP-400.

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The LEDWP-400-10C consists of twelve LEDs housed within a waterproof aluminum housing that is powder coated for added durability and resistance to corrosion. The housing incorporates integral cooling fins for efficient heat dissipation and increased LED longevity. The LED lamp assembly is protected by a shatterproof polycarbonate lens which is secured to the housing with a waterproof seal. A 1/2" waterproof connector provides a secure and sealed power connection point and rounds out this unit's weather resistant construction.

The LEDWP-400-10C LED wall pack light from Magnalight produces a light beam that is longer and narrower than a standard Rab Floodzilla 250W Metal Halide (see comparison chart below). The beam will illuminate an area nearly twice the distance as a standard 250W metal halide flood light, but is 30% narrower than the metal halide flood.

Mounting hardware for the LEDWP-400-10C consists of a stainless steel black coated bracket and stainless steel screws to provide secure mounting and resistance to rust and corrosion. The mounting assembly provides for 380/180 degrees of rotation to allow the user to position the unit as desired once mounted. This uint is designed to operate with voltages ranging from 110 VAC to 277 VAC, providing versatile power connection options and the ability to run the unit with commonly encountered 120-220 VAC voltages. The LEDWP-400 provides an efficient and highly durable alternative to standard metal halide and halogen wall pack lights that produces a longer reaching beam while using only a fraction the power.

With the LEDWP-400-10C there is no warm up period, the light can be cycled on and off without any reduction in lamp life, there is no glass or filament to shatter or break, and the solid state LED design provides 50,000 hours of operation. The LEDWP-400-10C is ideal for wall pack lighting, wall pack down lighting, upwards lighting, monuments, marinas, docks, warehouses, billboards, parking lots, and security systems just to name a few examples.

5 peel off mylar overspray lamp protectors that ship with the unit. The protectors provide lamp protection from dirt or debris and can be removed, cleaned and replaced, lessening the need for tedious lamp cleaning or replacements.

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Specifications / Additional Information

LEDWP-400-10C Wall Pack Light

Lamp Type: LED

Dimensions: W-8 1/2" D-3 1/8" H-6 3/8"

Watts: 40

Lumens: 1462

Voltage: 110~277 Volts AC

Lighting Configuration: Flood

Mounting: Adjustable Bracket

Wiring: 10 foot cable with 5-15 straight plug

Amps: .45

LED Light Color: Cool White - 7638K

LED Life Expectancy: 50,000 hours

Materials: Aluminum Housing, Polycarbonate Lens

Color Rendering Index: 79

LEDWP-250 Features

Waterproof/Vapor Proof

Operates on Standard 110-277 VAC

Impact/Vibration Resistant Construction

50,000 Hour LED Life

ETL Approved for Wet Locations

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-498-3363

E-mail: sales@magnalight.com

3 year warranty replacement on this LED light. After 30 days, the customer ships the failed LED light and/or LED bulb to Larson Electronics' Magnalight at their expense. If the failure is a manufacturer defect, we will ship a new replacement to the customer. If failure occurs within 30 days of receipt, Larson Electronics Magnalight will provide a return label via email to the customer. When the failed light is returned, Magnalight will ship a new replacement.

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