



Contractor Select™ **TWH/TWP LED**Wall Pack



Catalog Number

Notes

Туре



Cast in a traditional dayform, the TWH LED wall pack luminaires come standard with adjustable light output allowing the distributors to reduce inventory, adjust to customers' needs and save energy compared to traditional light sources. The TWH LED luminaire provide two choices in wall pack construction. The TWH's glass refractor provides a long-life solution with great optical control.

FEATURES:

- Replaces up to 400W MH, saves 80% energy
- Traditional form factor, and payback within two years
- Available with glass or polycarbonate lens



Catalog Number	UPC	Description	Replaces Up To	Lumens	Wattage	сст	Voltage	Finish	Pallet qty.
TWH LED ALO 40K	191848355251	WALL PACKS	70W - 400W METAL HALIDE	2,076 - 9,214	16 - 78W	4000K	120-277V	TEXTURED DARK BRONZE	30
TWH LED ALO 50K	191848355329	WALL PACKS	70W - 400W METAL HALIDE	2,076 - 9,214	16 - 78W	5000K	120-277V	TEXTURED DARK BRONZE	30
TWP LED ALO 40K	191848355237	WALL PACKS	70W - 250W METAL HALIDE	1,166 - 5,174	11 - 48W	4000K	120-277V	TEXTURED DARK BRONZE	30
TWP LED ALO 50K	191848355312	WALL PACKS	70W - 250W METAL HALIDE	1,166 - 5,174	11 - 48W	5000K	120-277V	TEXTURED DARK BRONZE	30

More configurations are available. Click here or visit www.acuitybrands.com and search for TWH LED or TWP LED.

Accessories: Order as separate catalog number. TWHVG U Vandal guard accessory

TWHWG U Wire guard accessory TWPWG U Wire guard accessory

CONTRACTOR SELECT TWH LED





Specifications

INTENDED USE:

The energy savings, long life and easy-to-install design of the TWH LED make it the smart choice for building-mounted doorway and pathway illumination for nearly any facility.

CONSTRUCTION:

Die-cast aluminum housing has an impact-resistant, tempered glass lens that is fully gasketed. Modular design allows for ease of maintenance. The LED driver is mounted to the front casting to thermally isolate it from the light engine for low operating temperature and long life. Housing is completely sealed against moisture and environmental contaminants.

ELECTRICAL:

Light engine(s) consist of 10 or 30 high-efficacy LEDs mounted to a metal-core circuit board and integral aluminum heat sink to maximize heat dissipation and promote long life (L87/100,000 hrs at 25°C). The electronic driver has a power factor of >90%, THD <20%, and a minimum 2.5 KV surge rating. When ordering the SPD option, a separate surge protection device is installed within the luminaire which meets a minimum Category C low operation (per ANSI/IEEE C62.41.2

INSTALLATION

Back housing is separated from front housing, eliminating ballast weight and promoting easy handling. Top 3/4" threaded wiring access. Back access through removable 3/4" knockout. Feed-thru wiring can be achieved by using a condulet tee. Mount on any vertical surface. Not recommended in applications where a sprayed stream of water can come in direct contact with glass lens.

LISTINGS:

UL listed for use in the US and Canada. Suitable for use in wet locations. Rated for -40 $^\circ C$ minimum operating temperature.

DesignLights Consortium[®] (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at <u>www.designlights.org/QPL</u> to confirm which versions are qualified.

WARRANTY:

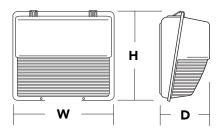
5-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

Dimensions

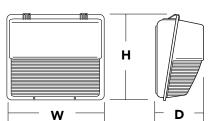
TWH:

Width: 16-1/4(41.3 cm) Height: 15-3/4"(40.cm) Depth: 8(20.6cm) Weight: 28lbs (12.7kg)



TWP:

Width: 16-1/4"(41.0 cm) Height: 15-1/2"(39.4 cm) Depth: 7-3/4"(19.7 cm) Weight: 15lbs (6.8kg)



All dimensions are inches (centimeters) unless otherwise indicated.