





Lumilum® LED Wall Packs are highly efficient with 150 Lumens/Watt performance, durable and easy to install. All models are UL Certified. Perfectly suited for outdoor lighting such as: building exteriors, walkways, parking areas, landscape and all areas where more light and the benefit of security are required.



Available

- 50 Watt
- 80 Watt















## **PRODUCT FEATURES**

- This LED flood light uses the latest solid state lighting technology for long life, low maintenance, and high effiency.
- An internal power factor corrected switch mode supply allows it to be used from any nominal 100-277V, 60Hz AC supply without any variation in light output.
- Suitable for use in the following locations:
  - Ambient Temperatures: -4°F to 104°F (-20°C to 40°C)
  - Wet Location Rated

## **IDEAL USES**

Lumilum<sup>®</sup> LED Wall Packs provide maintenance-free illumination for outdoor and commercial use. These Lumilum<sup>®</sup> LED lights are luminous and offer a uniform distribution of lighting that is optimal for building exteriors, parking areas, walkways, garages and outdoor spaces requiring added safety, lighting and security.





## TECHNICAL SPECIFICATIONS

#### Performance

LED Wall Pack Model #	LUM-5WMG01-01	LUM-8WMG01-01
Input Volatge	100 - 277 V	100 - 277V
Input Wattage	50W	80W
LED Chip	Lumileds	Lumileds
Power Factor (PF)	≥0.90	≥0.90
Lumens (Lm)	7,500	12,000
Efficiency (Lm/W)	150	150
Color Rendering Index (CRI)	>80	>80
Color Temperature (CCT)	5000K	5000K
Beam Angle (°)	120°	120°
Certification	UL / cUL (E364257)	UL / cUL (E364257)

## Warning:

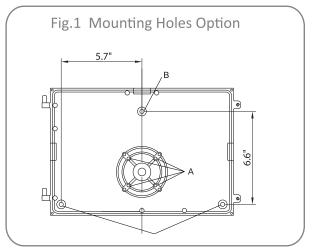
To avoid the risk of fire, explosion, or electric shock, this product should be installed, inspected, and maintanined by a qulaified electrician only, in accordance with all applicable codes.

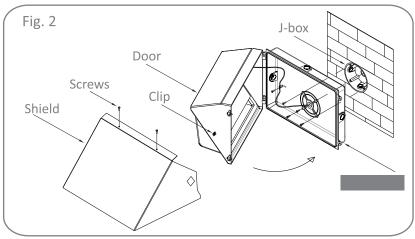
#### To Avoid Electric Shock:

Be certain electrical power is OFF before and during installation and maintenance. Luminaire must be connected to a wiring system with an equipment-grounding conductor. For supply connections use wire rated for at least 100°C

## **Installation & Diagrams:**

- 1. Please refer to the **Fig.1** to select the suitable mounting holes.
  - A For the mounting surface with a J-box
  - B For the mounting surface without a J-box.
- 2. See **Fig. 2**,Open the door, fix the back plate of the fixture on the mounting surface by the screws.
- 3. Make sure to wire correctly.
- 4.Close the door and secure it by the screws remaining on the hinges of the door.
- 5.When installing the models LUM-5WMG01-01 and LUM-8WMG01-01, Please install the shield as well. Clip the shield on both sides of the door. Secure it at the top by where the screws are held.



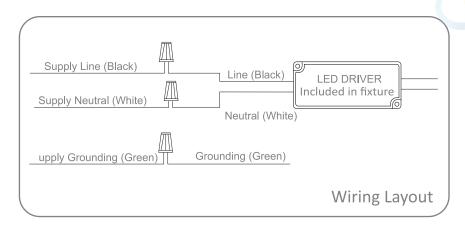




# TECHNICAL SPECIFICATIONS

## Wiring:

- All fixtures can operate at 100-277VAC, 50 or 60 Hz
- Caution: When a photocell is mounted on the fixture, please pay attention to the rated voltage photocell.



## **Shipping Dimensions and Weight:**

50 Watt - 16.5"(L) x 14"(W) x 10" (H), 11.5 Lbs. 80 Watt - 16.5"(L) x 14"(W) x 10" (H), 13 Lbs.

