



EMERGENCY LED & DECORATIVE WALL LIGHT | INDOOR-OUTDOOR | 600 LUMENS 5000K | LIGHT SENSOR

Code: EL-DEC



The EL-DEC is a compact and bright LED wall pack light fixture with optional housing colors. Great for outdoor applications such as commercial buildings.



FEATURES

- cUL Listed, Wet Location Rated
- IP65 Listed for Damp or Wet Location
- Die cast aluminum housing
- UV stabilized polycarbonate lens
- LED Board
- Maintenance-free battery
- Charge rate / power on indicator and test button with emergency ballast option

WARRANTY INFORMATION

Any component that fails due to manufacturer's defect is guaranteed for 1 year. The warranty only covers products installed and maintained in accordance with the instructions provided by their respective manufacturer and no warranty is made with respect to any of our products that are otherwise installed or maintained. For full warranty details, visit our Warranty Section.

Conformance to Codes and Standards

EL-DEC series meets or exceeds the following: cUL Listed, Wet Location Rate, IP65 Sealed LED Compartment.

ORDERING INFORMATION

Series	Housing Color	Operation Type
EL-DEC	BR (Bronze)	BB (Battery Backup)
	W (White)	
	B (black)	

CONSTRUCTION

The EL-DEC Decorative LED Pack is designed is constructed from die-cast aluminum with a built-in photocell. Housing is UV resistant.

ILLUMINATION

The EL-DEC Decorative LED Pack is designed with vibrant and enduring LEDs. Emitting a crisp color temperature of 5000k, this fixture brings clarity and vitality to any space. Equipped with a photocell sensor, the EL-DEC ensures efficient operation by activating when ambient luminance falls below 10lux. Moreover, it intelligently conserves energy by automatically shutting off when ambient luminance exceeds 30lux.

ELECTRICAL COMPONENTS

The EL-DEC Decorative LED Pack is designed to work with 120-277V 60Hz systems. The wall light offers two operational modes: Photocell Sensor and Wall Switch mode.

In the default Photocell Sensor mode, the electrical circuit is always on and the light activates automatically when ambient lighting falls below 10lux and shuts off when it reaches or exceeds 30lux.

Alternatively, Wall Switch mode allows manual control over the light's activation and deactivation via a switched circuit. Both modes function exclusively during normal lighting conditions. In the event of a power outage, the battery backup feature ensures the fixture remains illuminated for at least 90 minutes.

To switch between modes, adjustment of the jumper cable is required. Please consult the installation instructions for detailed guidance on this process.

EMERGENCY OPERATION

In the event of a power failure, the battery will keep the fixture illuminated for industry standard 90 minutes.

BATTERY - BATTERY BACKUP

The EL-DEC Decorative LED Pack is designed with a maintenance free LiFePO4 3.2V 1500mAh battery that provides a minimum of 90 minutes of battery backup run-time.

OPERATIONAL TEMPERATURE

Temperature Ratings

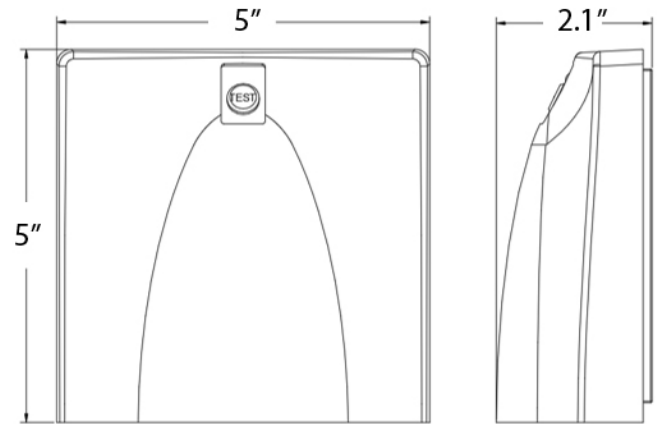
Standard Option

41°F to 122°F

INSTALLATION

The EL-DEC Decorative LED Pack is suitable for wall mount installation with the ability to have access to the power leads through the back.

DIMENSIONS



Weight : 20.00 lb

PHOTOMETRICS

Suggested mounting height of 7.5ft illuminates 1 footcandle (FC) **spaced at 31ft for a 3ft path of egress.**

Mounting height of 10ft illuminates 1 footcandle (FC) **spaced at 24ft for a 3ft path of egress.**

Disclosure:

Spacing is measured in lab condition with an assumed open space, no obstruction and reflection rates of 80 (ceiling) / 50 (walls) / 20 (floor). Actual spacing may vary depending on what environment the fixture is installed in.

