

COMPACT ARCHITECTURAL ADJUSTABLE LED OUTDOOR RATED WALL PACK | HIGH PERFORMANCE / LUMENS

Code: ELF-AWP-CM



Reliable and efficient, the ELF-AWP Adjustable LED Wall Pack works with 120-277V systems and can be configured as either AC Only or with an Emergency Light option. Choose from compact 25W or 55W models to meet your needs. In emergency mode, the ELF-AWP provides dependable backup power with a 90-minute minimum runtime and 25W output, fully recharging in just 24 hours.

FEATURES

- UL/cUL Listed, NFPA70 and NFPA 101 Life Safety Code
- · UV Resistant, IK10 Rated
- IP65 Listed for Damp or Wet Location
- Die cast aluminum housing
- 3200K-7000K Lumen Output
- UV stabilized polycarbonate lens
- Field Selectable CCT 3K-5K
- Maintenance-free battery

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-AWP-CM series meets or exceeds the following: UL Listed, cUL Listed, Wet Location Rate, IK10 Rating, and IP65 Sealed LED Compartment.



ORDERING INFORMATION

Series	Model	Housing Color	Operation Type	AC Output	Emergency Output
ELF-AWP-CM	Compact (25W- 55W)	BR (Bronze)	AC (Light Fixture Only)	25W	25W
		W (White)	EM (Light Fixture + Emergency Light)	55W	
		B (Black)			

CONSTRUCTION

The ELF-AWP Series is built with a durable die-cast aluminum housing and features a UV-resistant powder-coated finish for long-lasting performance. This wall pack is available in **three finish options—Dark Bronze, Black, and White**—to complement a variety of architectural styles.

ILLUMINATION

The **ELF-AWP Series** is equipped with a **field-selectable power module**, allowing you to easily adjust the fixture's power consumption to suit your application.

- 25W Model: Selectable output settings of 25W, 20W, 15W, or 10W (factory set to 25W)
- 55W Model: Selectable output settings of 55W, 50W, 45W, or 40W (factory set to 55W)

This adjustable design provides flexibility for energy savings, light output tuning, and compliance with site-specific lighting requirements.

Feature	Compact Model				
Normal Flux (AC Mode)	• 25W: 3,200 lm @ 4000K • 55W: 7,000 lm @ 4000K				
Emergency Output	• 19.2V 3200mAh LiFePO ₄ battery: 3,000 lm				
CCT Options	3000K, 4000K, 5000K (Field Selectable)				
CRI	70+				
Dimming	0-10V / 1-10V regulation				
Operation	General lighting with photocell sensor or emergency battery backup				

ELECTRICAL COMPONENTS

The ELF-AWP Series Adjustable LED Wall Pack is compatible with 120–277V, 60Hz systems and is available as either a general lighting fixture or with an emergency battery backup option. Choose from 25W or 55W models to suit your needs. In emergency mode, the ELF-AWP provides reliable backup power with a minimum 90-minute runtime at 25W output and fully recharges in just 24 hours. The general lighting model includes a built-in photosensor, which can be disabled using the included black light shield (see installation instructions for details).

EMERGENCY OPERATION

In the event of a power failure, the battery will keep the fixture illuminated for industry standard 90 minutes. Recharge time is 24 hours.

BATTERY - BATTERY BACKUP

The ELF-AWP LED Wall Pack is designed with a maintenance free LiFePO4 19.2V 3200mAh battery that provides a minimum of 90 minutes of battery backup run-time. LiFePO4 batteries are known for their longevity, safety, and efficiency. With LiFePO4 batteries, safety is paramount – their formulation, lithium iron phosphate, is highly resistant to overheating and fire hazards. They are backed by an integrated battery management system (BMS) to prevent overcharge, over-discharge, and short-circuiting, ensuring peace of mind for users.

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SELF-TESTING OPTION

The ELF-AWP Series LED Wall Pack features a convenient toggle switch that allows you to easily select between manual testing and self-testing modes.

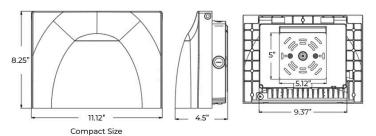
OPERATIONAL TEMPERATURE

Temperature Ratings			
Standard Option	-4°F to 122°F		

INSTALLATION

The ELF-AWP Series LED Wall Pack is suitable for wall mount installation with input voltage access through the rear knockouts or side conduit access holes.

DIMENSIONS



Weight: 20.00 lb

PHOTOMETRICS

Model	Normal Flux (AC Mode)	Lumen Output @ Emergency	6ft Width Path			
			10ft Height	12ft Height	15ft Height	20ft Height
ELF-AWP- 25W-EM	3,200 lm	3,000 lm	78ft	86ft	95ft	105ft
ELF-AWP- 55W-EM	7,000 lm	3,000 lm	78ft	86ft	95ft	105ft

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.

