

## Product Description

The Alume EM 12W emergency wall pack is designed for reliability and efficiency. This wall pack ensures your premises stay illuminated even during power outages. The wall mounted emergency light features an integrated backup battery with a built-in 90-minute emergency operation. This emergency wall light has a self-testing function. Ideal for commercial buildings, residential areas, parking lots, or public spaces.

> Quick Ship - In Stock, Ready to Ship

Project:		Type:
Location:		
Prepared By:		Date:
Comments:		

## Performance Summary

- Energy-efficient Philips Lumileds COB LEDs with high efficacy >85 Lm/W
- USA assembled product with quick warranty support
- In stock and ships from several U.S. locations for quick delivery
- Standard design with modern components, excellent choice for retrofitting
- Better visibility than HID or fluorescent with crisp, white light in 5000K CCT
- Open frame design with 120 degree beam angle
- Patented design with high quality components, excellent choice for retrofitting
- Solid State with high-shock and vibration resistance
- A360 ingot die-cast aluminum alloy housing with bronze powdercoat finish
- Chromate conversion coating for long lasting appearance
- Streamlined housing, no rough edges or scraping, with 304 stainless steel hardware
- Housing and driver compartment is one piece to maximize heat dissipation
- 1/9th LED micro color binning enables tight color control
- Hot color targeting ensures color is within ANSI bin compliance
- CNC machined LED boards are flatness controlled to 0.1mm to speed up heat dissipation
- High quality and efficient thermal heatsinks for long life
- Shatterproof polycarbonate lens with a mirror reflector
- LED array manufactured using a state-of-the-art SMT machine
- Advanced, serviceable, constant current Sosen driver
- 4.8V 1800 mAh Nickel Cadmium battery
- Backup time: 90 minutes - Charging time: 24 hours
- High power factor with IC controlled LED circuits and low THD driver
- Low junction temperature for long life and low lumen depreciation
- Instant illumination and restrike with no warm up or cold start issues
- Integrated photocell allows for dusk to dawn control
- Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Commercial CRI: RA>75
- Operating temperature: -10 to 40 degrees celsius
- 100,000 hour LED life of maintenance-free, safe operation
- IP65 rated for outdoor locations - UL-964-0 flame rating, flame-resistant
- Certifications: CE, RoHS, UL, cUL, DLC
- 10 year limited warranty

## Alume EM

Polycarbonate Lens Emergency Wall Pack  
**LED Luminaire**



## Models:

- VDWPEM: 12W - 1000 Lm (433 Lm Emergency Mode) - 6.3" (W) x 10.4" (H) - 4 Lbs

## Ordering Information:

Part Number:

Ordering Example: VDWPEM-50-S5-UNV-BZ-SM

Family	CCT	Optic	Voltage	Finish	Mounting	
VDWPEM	50 - 5000K	S5 - 120 Degrees	UNV - 100-277V	BZ - Bronze	SM - Surface Mount	



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Dimensions, specifications, and product pictures are subject to change without notice.

Dimensional pictures are for reference only. They do not represent the actual fixture's shop drawing or design.

The product on this page is a manufactured to order, non-stocking item. This product cannot be returned for refund or credit.

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