



ELSHO SERIES

HIGH OUTPUT EMERGENCY LIGHT

The ELSHO Series combines traditional emergency lighting and energy efficient LED performance for a thin, low-profile design. Featuring a 5VA flame retardant thermoplastic housing.

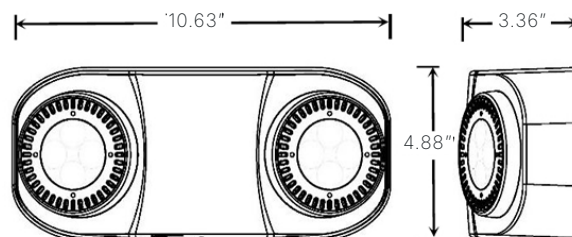
- Damp location rated
- Two fully adjustable, glare-free LED lighting heads
- Universal mounting plate
- LED indicator light with push-to-test switch
- UL 924, NEC, OSHA, NFPA 101 Life Safety Code



TECHNICAL DETAILS

BACKUP BATTERY	6.4V 4000mAh LiFePO4
VOLTAGE	120-277VAC
WATTAGE	5W
LUMENS	1,590lm
WEIGHT	6lbs.
MOUNTING	Wall, Ceiling
OPERATING TEMP	41°F to 122°F
WARRANTY	1 Year
LOCATION	Damp
CERTIFICATIONS	UL 924, NEC, OSHA, NFPA101

DIMENSIONS



- Suggested mounting height of 7.5ft illuminates 1 footcandle (FC) spaced at 125ft for a 3ft path of egress.
- Mounting height of 10ft illuminates 1 footcandle (FC) spaced at 115ft for a 3ft path of egress.

ORDERING GUIDE

VA-ELSHO — —

HOUSING **OPERATION**

[W] White [BB] Battery Backup

[B] Black [ST] Self Testing

Example: VA-ELSHO-W-BB

EMERGENCY OPERATION

Upon failure of the normal utility power, an internal solid-state transfer switch automatically provides uninterrupted emergency operation for at least 90 minutes. The fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

BATTERY BACKUP

The ELSHO Series is designed with a maintenance-free 6.4V 4000mAh LiFePO4 battery that provides a minimum emergency duration of 90 minutes. Recharge time of the battery is 24 hours.