



Certified LED Lights®

Product Data Sheet
Emergency "bugeye" Light



Product Overview

This emergency light is a high-performance, energy-efficient lighting solution designed to deliver reliable illumination during power outages and emergency situations.

Engineered with dual adjustable lamp heads in the classic "bugeye" style, this unit provides wide, customizable light coverage, ensuring clear visibility in corridors, stairwells, offices, warehouses, and commercial spaces. Each head is equipped with 24 advanced SMD 2835 LEDs, known for their superior brightness, low heat generation, and long operational lifespan, producing consistent, high-lumen output while maintaining excellent energy efficiency.

The durable, flame-retardant thermoplastic housing offers enhanced safety and long-term durability, while the compact, low-profile design allows for seamless wall or ceiling installation. Featuring an integrated rechargeable battery backup system, the fixture automatically activates during power failures, providing dependable illumination for safe evacuation and emergency response. With low maintenance requirements, quick installation, and compliance with standard safety regulations, this Bugeye emergency light is an ideal choice for commercial, industrial, and residential applications where dependable emergency lighting is essential.

For added assurance, this light is backed by a 5-year warranty on all electronics and a 5-year prorated warranty on the battery.

Applications



Schools



Offices



Commercial
Buildings



Healthcare

- * UL Listed
- * Long lasting, efficient ultra bright white LED lamp heads.
- * 24 SMD 2835 LEDs per head
- * 1.2W per head
- * High performance chrome-plated metallized reflector and plastic lens for optimal light distribution
- * Adjustable LED lamp heads provides optimal center-to-center spacing
- * Universal 100/277V input
- * Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing
- * 3.6V 700 mAh long life, maintenance-free, rechargeable NiCd battery
- * Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination
- * Fully automatic solid-state charger initiates battery charging to recharge a discharged battery in 24 hours

Product Warranty



Highlights and Certifications



UL Listed

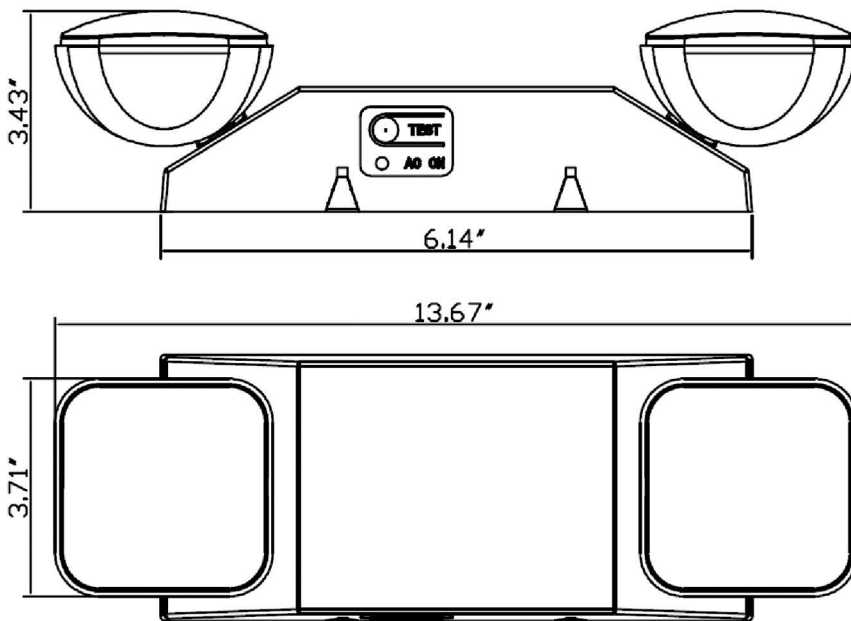


Damp Location

Key Specifications

- * 5 years on electronics and housing - Five year warranty on battery
- * UL Listed for damp locations (-32°F – 104°F).
- * Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes
- * Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, white thermoplastic
- * Universal Knockout pattern on back plate for surface mount. Snaps into place making internal electrical connections
- * Suitable for wall or ceiling mount
- * Knockout for conduit applications

Dimensions



Ordering Guide

PART #	Housing Color	
EMER- BUGLT	W	White
	B	Black