

Project:	Catalog:	Type:
Notes:		

Product Description

The MBHSL Step Light is a low-profile, wall-mounted LED fixture designed for safe, subtle illumination in behavioral health environments. Its downward-facing light with a 90° cutoff reduces glare and light spill, creating a comfortable atmosphere for patients and staff. The antimicrobial finish supports infection control, while the frosted diffuser ensures smooth, even lighting. With selectable output levels and amber or white options, it offers flexibility for various nighttime lighting needs. The die-formed steel cover with polycarbonate lens and tamperproof screws protect the fixture from abuse and feature a ligature-resistant design.

Features

- Fits into standard single gang junction box for easy installation
- 3 selectable output levels
- 90 degree cut off to obstruct light trespass
- Anti-microbial finish

Options

- 3000K white or amber output

Applications

- Behavioral Health Facilities
- Patient rooms



Construction

Die-formed 14 gauge steel high abuse cover.

Finish

5-stage pretreatment with matte white polyester powder coating on all exterior visible surfaces. Coated after fabrication. Rated 1000hr salt spray.

Optic System

Downward facing directional distribution, with 90 degree cut off to obstruct light trespass.

Lens

Clear 0.125" polycarbonate lens protects fixture from abuse.

LED

LED board modules are high efficiency and closely regulated to maintain CRI, color consistency, lumen performance, and efficacy. 3000K/90CRI or amber standard.

Electrical

Proprietary driver design accepts universal 120-277VAC 50/60Hz input with 2.5kV inherent surge protection.

Installation

Installs into any standard single gang outlet box.

Listings, Certifications, and Ratings

ETL listed for dry, damp and wet locations.

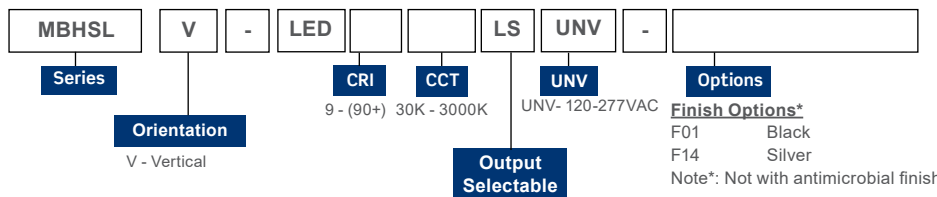
Warranty

5-year limited warranty. For complete warranty, click here:



Order Key

Example: MBHSLV-LED930KLSUNV

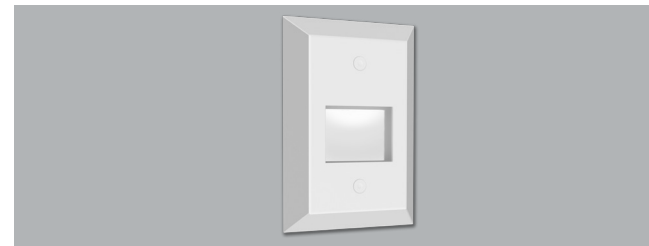


Wiring Option

V108 AMB - Amber

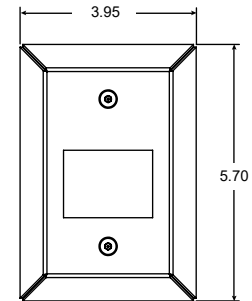
Consult factory for custom finishes.

Approvals

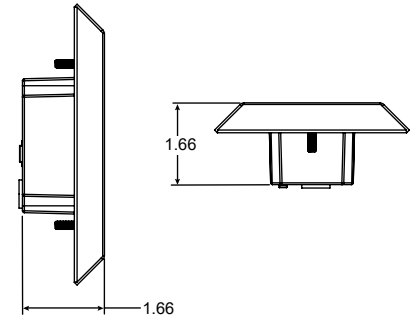


Dimensions

Top View



Side View



Performance Data		
Output	Delivered Lumens (930K)	Power Consumption
High	40lm	2.3W
Medium	15lm	0.8W
Low	5lm	0.6W