

# ULTRA-SLIM CAST ALUMINUM EXIT SIGN

Code: CASLIM



Attractive, functional, architectural and ultra-slim design that fits into any environment. Works with 120/277 VAC. Faceplate includes knock-out left/right arrows for directional indication. Included canopy mount allows both top or end installation.







## **FEATURES**

- UL 924, NEC, OSHA and NFPA 101 Life Safety Code
- Listed for damp location
- Universal 120/277 VAC operation
- Low profile unit
- Precision die cast aluminum construction
- Low-profile canopy included (allows nearly flush ceiling or end mounting)
- Chevron style universal arrow knock-outs
- Push-to-test switch with Charge rate / power on LED indicator light
- NON CEC Compliant

## 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**

The CASLIM series is UL listed and meets or exceeds the following: UL 924, NEC, OSHA and NFPA 101 Life Safety Code requirements and Certified to CEC under Title 20 Regulations.

## ORDERING INFORMATION

Series	Letter	Face Plate / Housing Color	Operation Type	Sides
CASLIM	R (Red)	A (Aluminum)	BB (Battery Backup)	S (Single)
	G (Green)	B (Black)	AC (AC Only)	D (Double)
		W (White)		

#### CONSTRUCTION

The CASLIM series is constructed from spec-grade die-cast aluminum with a low profile, thin design. Aluminum face with black housing is standard.

# **ILLUMINATION**

The CASLIM illumination is achieved by use long-lasting, efficient ultra bright red or green LEDs. Color-matched diffuser eliminates hots spots and striations, providing optimal light output.

# **ELECTRICAL COMPONENTS**

Dual voltage input 120/277 VAC operation. LED display indicates AC/ON. An external push button test switch with battery backup units allows maintenance personnel to quickly determine the operational status of the unit. Unit offers surge protected, solid state circuitry.

# **EMERGENCY OPERATION**

The CASLIM series is designed with a maintenance-free 2.4V long life, NiCad battery that provides a minimum emergency duration of 90 minutes. Recharge time of the battery is 24 hours.

#### **BATTERY - BATTERY BACKUP**

Upon failure of the normal utility power, an internal solidstate transfer switch automatically provides uninterrupted emergency operation for at least 90 minutes. This is achieved with its 2.4V long lasting maintenance-free NiCad battery. The fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

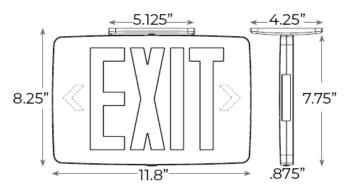
## **OPERATIONAL TEMPERATURE**

Temperature Ratings			
Standard Option	32°F to 122°F		

# **INSTALLATION**

The CASLIM is suitable for wall, side, and ceiling mount; mounting canopy included. Snap together design allows for quick and easy installation. Knock-out chevrons for customized egress signage.

#### **DIMENSIONS**



Weight: 8.00 lb

3170 Scott St, Vista, CA 92081 Phone: 877-352-3948 | Fax: 877-352-3949 info@exitlightco.com