

LED EXIT SIGN+EMERGENCY LIGHT COMBO

CODE: EMCOMBOLG



The EMCOMBOLG Combo Exit Sign series combines LED exit illumination with reliable LED lamp emergency lighting and energy efficiency for a maintenance-free, dependable design.

Compatible Battery: NiCad 9.6V 700mAh

Compatible Remote Head: EMRHB-WPL1, EMRHB-WPL2, EMRHB-L1, and EMRHB-L2 (Must be 9.6V Remote Heads)

FEATURES

- UL 924, NEC, OSHA and NFPA 101 Life Safety Code
- UL Listed for damp location
- Two fully adjustable, glare-free LED lighting heads
- LED indicator light with push-to-test switch
- All LED light! No SLA batteries, uses long lasting NiCads that are very low maintenance
- Universal 120/277 VAC operation
- Extremely low operating costs
- Knock-out left/right arrows
- Universal mounting plate suitable for wall and ceiling
- Short circuit, voltage surge, brown out and low battery voltage disconnect protected

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 Code and Standards

The EM series is UL listed and meets or exceeds the following: UL 924, NEC, OSHA and NFPA 101 Life Safety Code requirements.

ORDERING INFORMATION

Series	Housing Color	Operation Type	Options

CONSTRUCTION

The EMCOMBOLG Combo Exit Sign is constructed from injection-molded, high-impact, engineering-grade, 5VA flame retardant thermoplastic. White housing is standard.

ILLUMINATION

Emergency lamps use long-lasting, energy efficient ultra bright white LEDs. Heads are made with high-performance chromeplated reflectors and polycarbonate lenses for optimal light distribution. Exit portion uses red or green LEDs.

ELECTRICAL COMPONENTS

Dual voltage input 120/277 VAC operation. LED display indicates AC/ON. An external push button test switch allows maintenance personnel to quickly determine the operational status of the unit.

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 - BATTERY BACKUP

The EMCOMBOLG Combo Exit Light is designed with a maintenance-free 9.6V 700mAh NiCad battery that provides a minimum emergency duration of 90 minutes. Recharge time of the battery is 24 hours. Operational temperature range is 32°F (0°C) to 104°F (40°C).

PHOTOMETRICS

Standard mounting height of 7.5ft multiple units illuminate 1 foot candle (FC) spaced at 18ft for a 3ft path of egress.

At a mounting height of 7.5ft, multiple units illuminate 1 FC spaced at 14ft for a 6ft path of egress.

SELF-TESTING OPTION

Continuously monitors the AC power, battery supply voltage, emergency lamp and charging circuit. The multi-color LED indicator light will indicate failure and adjust when it has been corrected. This feature will test the unit for five minutes every 28 days and 90 minutes every six months.

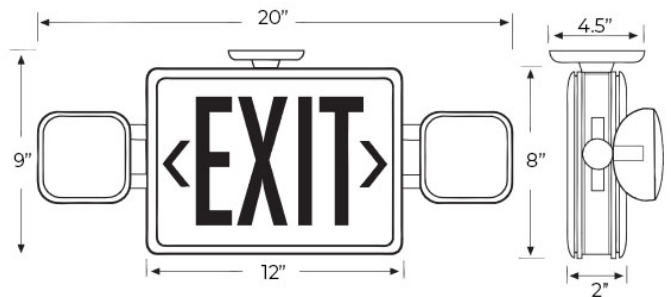
REMOTE HEAD CAPABLE OPTION

The remote head capability option allows the EMCOMBOLG unit to supply power to up to two additional 9.6V LED remote heads. The remote heads would then operate on the same emergency mode as the standard units (see Emergency Operation Section).

INSTALLATION

The ELCCOMBOLG-R is suitable for surface wall and top mounting via included canopy. Snap together design allows for quick and easy installation. Knock-out chevrons for customized egress signage.

DIMENSIONS



Weight : 8.00 lb