

MICRO DESIGN UNIVERSAL RED AND GREEN EXIT LIGHT COMBO | ADJUSTABLE LAMP HEADS

Code: COMBOJR-U



The COMBOJR-U series provides a modern twist to standard exit/emergency lighting with dependable LED energy efficiency in a compact design and a field-selectable red or green LED color with matching diffusers. An internal toggle switch easily allows selection between red or green LED color. The default color is red.



Compatible Remote Head(s): [RHP-L-3V](#), [RHB-L-MV](#), [RHB-WPL-MV](#)

To use with remote heads, please change the **Operation Type** above to **Battery Backup + Remote Head Capable** to ensure compatibility. Code at time of checkout must read: **COMBOJR-R-W-RH**.

ORDERING INFORMATION

Series	Letter Color	Housing Color	Operation Type
COMBOJR-U	U (Red/Green)	W (White)	BB (Battery Backup)
			RH (Remote Head Capable)

CONSTRUCTION

The COMBOJR-U series is constructed from injection molded, high-impact and scratch-resistant and corrosion-proof UL 94 V-0 flame retardant thermoplastic housing. White housing is standard.

ILLUMINATION

Uses (2) 1W lamps that distribute even white light. EXIT portion uses long-lasting, efficient red/green LEDs. An internal toggle switch easily allows selection between red or green LED colors; the default setting is red.

ELECTRICAL COMPONENTS

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

EMERGENCY OPERATION

Upon failure of the normal utility power, an internal solidstate 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 COMBOJR-U Combo Exit Light series is designed with a maintenance-free 3.6V 1000mAh Ni-Mh battery that provides a minimum emergency duration of 90 minutes. Recharge time of the battery is 24 hours.

FEATURES

- UL 924, NEC, OSHA NFPA 70, and NFPA 101 Life Safety Code
- Rated for Damp Locations
- Universal transformer for 120V-277 VAC operation
- Field selectable Red or Green LEDs
- Single or Double Side Configuration
- Fully adjustable head lamps
- Universal mounting canopy for top installation or flush mount to wall
- Lightweight with snap-together construction for easy installation
- LED status indicator
- Injection molded, impact- and scratch-resistant, corrosion-proof, UL 94 V-0 flame retardant housing
- Push-to-test switch

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 COMBOJR-U series is UL listed and meets or exceeds the following: UL 924, NEC, OSHA NFPA 70, and NFPA 101 Life Safety Code requirements.

OPERATIONAL TEMPERATURE

Temperature Ratings	
Standard Option	32°F to 104°F

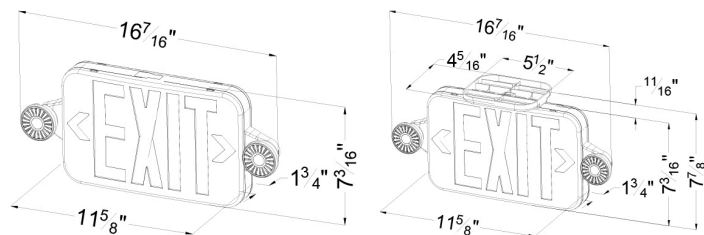
REMOTE HEAD CAPABLE OPTION

The remote head capability option allows the COMBOJR-U unit to supply power to up to two additional 3.6V LED remote heads. The unit can supply power to either 2 single head remote lamps or 1 double head remote lamp. The remote heads would then operate on the same emergency mode as the standard units (see Emergency Operation Section).

INSTALLATION

The COMBOJR-U is suitable for surface wall and top mounting via included canopy. Unibody housing snaps together with no additional fasteners. Quick connect installation design allows for quick and easy installation. Knock-out chevrons for customized egress signage and field adjustable.

DIMENSIONS



Weight : 10.00 lb