

FEATURES

- Equipped with ultra bright white LED lightpipe emergency light
- Injection molded, impact- and scratch-resistant and corrosion-proof 5VA flame retardant thermoplastic housing
- 120/277 VAC operation
- LED indicator light with push-to-test switch
- Long life, maintenance-free NiCad battery
- Short circuit, voltage surge, brown out and low battery voltage disconnect protected
- Universal mounting plate
- Knock-out left/right arrows
- Listed for damp location



WARRANTY

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.

The EMCOMBO-LP is a low-profile solution for mounting above doors or otherwise tight spaces. The pipe style emergency light offers even light distribution without the hassle of



Ordering Information			
Series	Housing Color	Sides/Faces	Options
EMCOMBOLP-R	White (incl)	Single (Included)	RH (Remote Capable)
EMCOMBOLP-G	Black	Double (Included)	ST (Self-Testing)
			3' Power Cord

Related Products:

EM-RHB-L1 (9.6V), EM-RHB-L2 (9.6V), EMRHB-WPL1 (9.6V), EMRHB-WPL2 (9.6V)



CONFORMANCE TO CODES AND STANDARDS

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

CONSTRUCTION

The EMCOMBOLP series is constructed from injection molded, impact- and scratch-resistant and corrosion-proof 5VA flame retardant thermoplastic housing. White housing is standard.

ILLUMINATION

Uses two 1.5W LED lamp heads each equipped with 12 series-parallel white LEDs. Lamp heads are on track-and-swivel guides. Glare-free lenses provide redundant light source to ensure performance in emergency situations. EXIT portion uses long-lasting, efficient 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. Unit offers surge protected, solid state circuitry.

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.

REMOTE HEAD OPTION

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

BATTERY

The EMCOMBOLP series is designed with a maintenance-free 4.8V 900mAh 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 122°F (50°C).

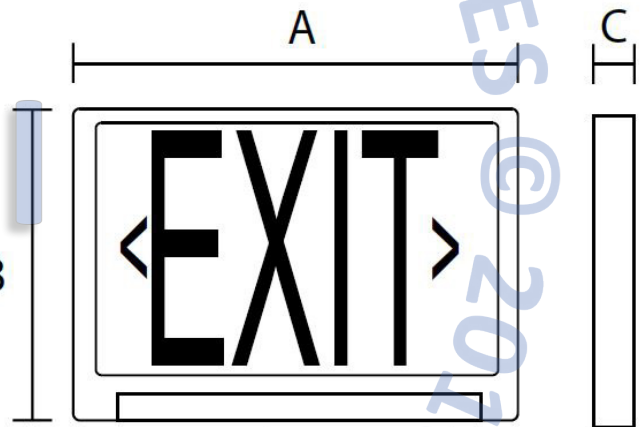
INSTALLATION

The EMCOMBOLP 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.

SELF-TESTING OPTION

Unit continuously monitors the AC power, battery supply voltage, emergency lamp condition and charging circuit. If failure is detected, the indicator will show status and correct when adjusted. Unit will automatically perform testing for five minutes every 28 days and 90 minutes every six months.

DIMENSIONS



Measurement	A	B	C
	12.6"	8.4"	1.9"



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