

LED Exit / Emergency Light Combo

FEATURES

- Fully adjustable LED emergency lamps
- High-performance chrome-plated metalized reflector and polycarbonate lens for optimal light distribution
- Injection molded, 5VA flame retardant thermoplastic housing
- 120/277 VAC operation
- Short circuit, voltage surge, brown out and low battery voltage disconnect protected
- Long life, maintenance-free NiCad battery
- LED indicator light with push-to-test switch
- Universal mounting plate
- Knock-out left/right arrows
- Listed for damp location



The COMBO2 series combines LED exit illumination with reliable LED lamp emergency lighting and energy efficiency for a maintenance-free, dependable design.

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.



Ordering Information			
Series	Housing Color	Sides/Faces	Options
COMBOR2 (Red)	White (incl)	Universal (incl)	RH (Remote Head Capable)
COMBOG2 (Green)	B (Black)		ST (Self Testing)

RELATED PRODUCTS

BAA-96, RHB-L1, RHB-L2, RHB-WPL1



CONFORMANCE TO CODES AND STANDARDS

The COMBO2 series is UL listed and meets or exceeds the following: UL 924, NEC, OSHA and NFPA 101 Life Safety Code requirements.

CONSTRUCTION

The COMBO2 series 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 chrome-plated reflectors and polycarbonate lenses for optimal light distribution. Exit portion uses red or green LEDs.

ELECTRICAL COMPONENTS

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 recharging a discharged battery within 24 hours.

BATTERY

The COMBO2 series 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).

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.

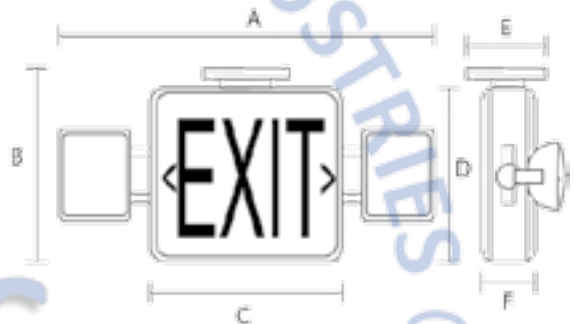
REMOTE HEAD CAPABILITY OPTION

The remote head capability option allows the COMBO2 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 COMBO2 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

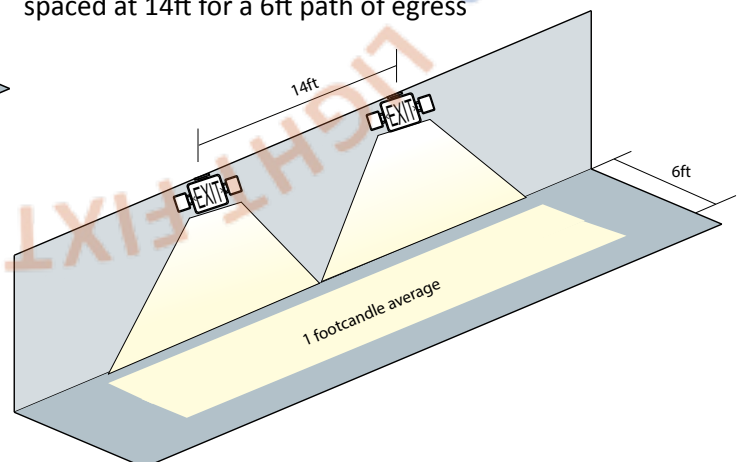
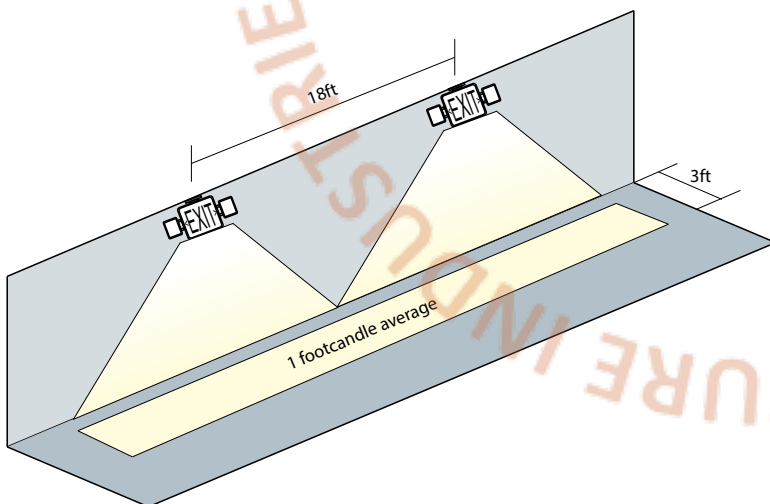


Measurement	A	B	C	D	E	F
	20"	9"	12"	8"	4.5"	2"

PHOTOMETRICS

Standard mounting height of 7.5ft multiple units illuminate 1 footcandle (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



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