

COOPER LIGHTING - SURE-LITES®

DESCRIPTION

The CC8 Contractor's Choice FasTest(TM) High Capacity Emergency Lighting Unit is an affordable, attractive alternative to standard white two-headed emergency lighting units. All components snap together to facilitate installation in 5 minutes or less. Field versatility is not sacrificed for cost, both lighting heads offer horizontal and vertical adjustability. Moreover, proper operation of the transfer circuit and emergency lamps can be quickly and safely verified by using a convenient laser pointer (sold as an accessory). The CC8 FasTest(TM) is ideal for applications demanding minimum cost but maximum flexibility, reliability, and convenience in an attractive unit.

SPECIFICATION FEATURES

Electronic

- Dual-Voltage Input 120/277 VAC, 60 Hz
- Line-Latching
- Solid-State Voltage Limited Charger
- Solid-State Switching
- Low-Voltage Disconnect
- Brownout Circuit
- Overload/Short Circuit Protection
- Push-Button Test Switch/Power Indicator Light
- Remote Photocell Test Switch* (requires accessory laser for activation)
- Push-In AC Power Connectors Facilitate Installation
- Automatic 30-Sec. Test Upon Switch Activation

Battery

- Sealed Lead Calcium, Recombination
- Maintenance-Free, Long-Life
- Full Recharge Time, 24 hrs. (max.)
- Polarized Battery Terminals

Housing Construction

- Snap-Fit Component Design
- Facilitates Under-5-Minute Installation
- Reinforcing Ribs Throughout to Provide Maximum Strength
- Injection-Molded, Color-Stable, High-Impact UL 94-5V Rated Polycarbonate Housing and Mounting Plate
- Designer-White Textured Finish
- Knockouts/Cutouts Provided in Housing for Surface Conduit Attachment
- Universal J-Box Mounting Pattern
- Keyhole Mounting Slots

Code Compliance

- UL 924 Listed
- Life Safety NFPA 101
- NEC/OSHA
- Most State and Local Codes

Head/Lamp Data

- Two 12W, 12V Heads Standard
- New Head Design Accepts Almost Any Lamp
- Glare-Free Lens

Catalog #		Type
Project		
Comments		Date
Prepared by		

- Fully Adjustable Lamp Housing
- High-impact Polycarbonate
- Matches Housing Finish
- Remote Capability, 76W Standard
- Housing Has (8) Locations for Mounting of Heads; Consult Factory [(3) optional bottom-mount and (3) optional top-mount locations]
- Optional square and MR16 heads available
- Metal and MR16 heads accept up to 50w lamps.

* Minor position adjustment of photocell sensor may be required if mounted in locations with high ambient light.

Warranty

- Unit: 1-year
- Battery: 5-year Pro-Rata

Mounting Requirement

- Mount only on a vertical plane (i.e. wall mount, etc.)



CC8 SERIES

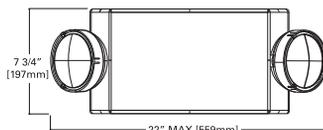
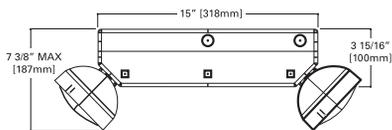
POLYCARBONATE

FASTEST EMERGENCY LIGHTING UNIT

SEALED LEAD CALCIUM BATTERY

CONTRACTOR'S CHOICE FASTEST LASER TEST

EMERGENCY LIGHTING



Verify proper operation of the transfer circuit and emergency lamps with convenient laser pointer (sold as an accessory).

ELECTRICAL RATINGS

Rated Wattage to 87 1/2% of Rated D.C. Voltage

Model	DC Voltage	1 1/2 Hours	4 Hours
CC8	12	100	50
CC8MRT	12	100	50

Lamp Information

Type	Wattage	Number	Spacing
Incandescent	12W ea	029-132	24"
MR16	12W ea	029-141	50"

ORDERING INFORMATION

Series CC8	Options ^{1, 2} MRT : MR16 Lamp Heads ³ SQ : Square Heads ³ V : Voltmeter TDM : Time Delay Monitor SM : Side Mount Lamps TM : Top Mount Lamps BM : Bottom Mount Lamps	Accessories ⁴ Mounting Kit 2MSWH : Mounting Shelf Protective Housing WG3 : Wire Guard VS1 : Polycarbonate Vandal Shield VS1WP : Polycarbonate Vandal Shield - Weather Resistant LASER : Key Chain, Red Laser Pointer (activation tested at 30 feet).
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Notes: 1 Add as a suffix. 2 Alternate Lamps, Head Types, No Head, Multiple Heads and other options. Consult your Cooper Lighting Representative. 3 12W lamp standard. 4 Order separately.

ENERGY DATA

Charge Mode (Fully Discharged Battery)	Standby Mode (Fully Charged Battery)
Input Power: 120V=28W 277V=28W	Input Power: 120V=4.1W 277V=4.0W
Input Current (Max.): 120V=.26A 277V=.11A	Input Current (Max.): 120V=.07A 277V=.03A
Power Factor: 120V=>.91 277V=>.91	Power Factor: 120V=>.50 277V=>.50
T.H.D.: 120V=<35% 277V=<39%	T.H.D.: 120V=<94% 277V=<99%

