

CHLORIDE

by  Signify

Exit/Emergency

SU series

LED die-formed steel emergency unit, NYC Approved



Project:	
Location:	
Cat.No:	
Type:	
Lamps:	Qty:
Notes:	

Example: SU6L18W2

SU6L18W2 ER Unit – 6V-18W, White finish, 2-9W tungsten lamp heads

SU12L50W3 ER Unit – 12V-50W, White finish, 3-12W tungsten lamp heads, 14W remote capacity if 3 lamp heads are used, 24W remote capacity if two lamp heads are used.

codes and standards

- UL listed to Standard 924
- NFPA 101 (Life Safety Code)
- NFPA 70 (National Electric Code)
- New York City Approved
- UL listed for damp location

construction

- Heavy 20 gauge steel construction.
- Housing finished in a powder coated durable white finish.

installation

- Unit is wall mounted.
- Two additional Key Hole mounting holes are located at the top of the housing in addition to the J-Box mounting holes. The mounting slot holes must be used when this unit is mounted to the wall.
- Chain hook holes are provided at each end of the enclosure if needed. (Chains by others.)
- Knockouts located on the side of housing for conduit entry.

electronics

- 6 and 12 volt systems.
- Units have 18-50 Watt capacity.
- Surge protected solid state circuitry provides a reliable charging system.
- Charging system is complete with low voltage disconnect, AC lockout, brownout protection AC indicator light and test switch.

- 24 hour recharge after 90 minute discharge.
- 50W units come provided with an extra lamp head for 3 lamp head applications. (3rd lamp head to be field installed.)
- 120/277 VAC, Dual Voltage input.
- 12V unit has remote capacity.
- Power Consumption:
 - SU 18 Watt unit: 8 Watt Max
 - SU 50 Watt unit: 15.8 Watt Max

lamps

- Lamp heads are the PAR36 style constructed of high impact, flame retardant plastic.
- Lamp heads are mounted on top of the unit.
- Units are available with two 6V-9W tungsten, or with three 12V 12W tungsten lamp heads.
- Optional lamp heads listed.

battery

- Maintenance free 6V and 12V sealed lead acid battery.
- Provides a minimum 90 minutes of emergency illumination while in the emergency mode.

warranty

- Five year warranty on exit. (lamps not included.)

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dimensions

