Job Name:

Type:

Part #:

Notes:

LSM6WL

MR-16 Emergency Unitet Location Semi-Recessed

ILLUMINATION:

- Two fully adjustable semi-recessed, round MR16 lamp heads for optimal light distribution
- Ultra-bright, energy efficient, long-life White LED lamps provide up to 76-ft center-to-center spacing with 3-ft path of egress at 7.5-ft mounting height.

• ELECTRICAL:

- Dual 120/277 voltage.
- Charge rate/power “ON” LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING : Wall mount via knockouts on the back of the housing.

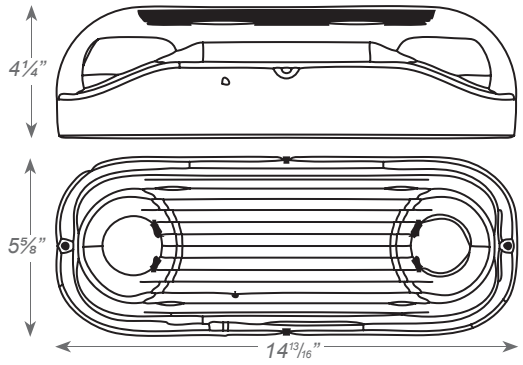
HOUSING:

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in gray or black finish.
- Fully gasketed clear polycarbonate cover offers protection against wet, non-hazardous dust, corrosive atmospheres and to water spray or splashing water locations.

OPTIONS:

- CW: Optional internal heater and battery blanket for extreme cold temperature applications, (-25°C – 40°C).
- USA: Substantial transformation assembly in the U.S. complies with “Assembled in the USA” under the Buy American Act.
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- CEC: Certified to CEC under Title 20 Regulations

DIMENSIONS



WARRANTY / LISTING:

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for wet locations (20°C – 40°C).

STANDARD | *OPTIONAL*

ELECTRICAL INFORMATION

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
LSM6WL-WP-PLED	6.0	6.2	0.053	0.025
LSM6WL-WP-CW-PLED	5.3	6.0	0.050	0.025

ORDERING INFORMATION

Sample Part Number: **LSM6WL-WP-PLED**

MODEL	HOUSING COLOR				LAMP		OPTIONS	
LSM6WL	*(blank)*	*Gray*	*WP*	*Wet Location*	*PLED*	*7.0W High Lumen White LED Lamps standard*	*CW*	*Internal heater with battery blanket Assembled in USA*
	B	*Black*					*USA*	
							SDT	*Self-Diagnostics* [1]
							CEC	*Certified to CEC under Title 20 Regulations*

[1] *Not available with CEC option*

2024.05

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