

# Semi-Recessed LED MR-16 Emergency Unit

## FEATURES

- Two fully adjustable semi-recessed, round 7-watts LED 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.
- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish

## MOUNTING

- Universal knockout pattern on the backplate for wall mount. Snaps into place making internal electrical connections.
- Knockout for conduit applications.

## 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
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
RMS	6.0	6.2	0.053	0.025
RMS-SDT	5.5	6.7	0.050	0.030

## CODES

- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20°C – 40°C).

## WARRANTY

- 5 year total customer satisfaction warranty.  
For details see Signtex product catalog technical data section.

## FIXTURE ORDERING INFORMATION EXAMPLE: RMSBBB-USA

RMS	BB	B	USA
SERIES	OPERATION	HOUSING COLOR	OPTIONS
RMS	BB Battery Unit	(Blank) White B Black	USA Assembled in USA SDT Self-diagnostics

PROJECT:

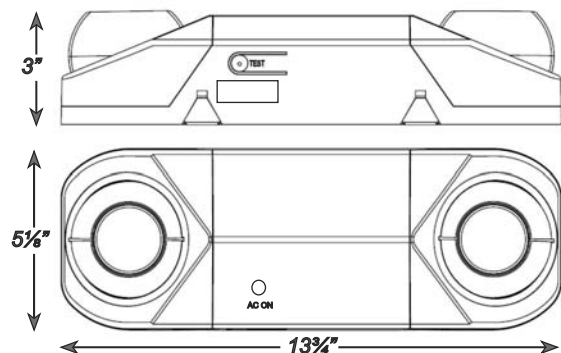
TYPE:

CATALOG #:

**PATHLITE**  
**Series RMS**  
REV #: RMS.12.25.03



## DIMENSIONS



## STANDARD



## OPTIONAL



Contact Signtex for layout assistance.  
Code compliant emergency lighting layouts provided!  
Specifications and dimensions subject to change without notice.