

# Reduced Profile Thermoplastic LED Emergency Unit

## FEATURES

- Ultra-bright, energy efficient, long-life White LED adjustable lamp heads provide up to 30-ft center-to-center spacing with 3-ft path of egress at 10-ft mounting height.
- 1.5 watt (3 LEDs x 0.50 watt) per head.
- Unique all-inclusive lamp, reflector and lens assembly.
- Dual 120/277 voltage standard. Optional dual 120/230 voltage available.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- 3.6V long life, maintenance-free, rechargeable Ni-Cd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED 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.
- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

## MOUNTING

- Universal knockout pattern on back plate for surface mount.
- Suitable for wall or ceiling mount.
- Knockout for conduit applications.

## CODES

- UL Listed for damp locations (0°C – 50°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Certified to CEC under title 20 regulations.

## WARRANTY

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

PROJECT:

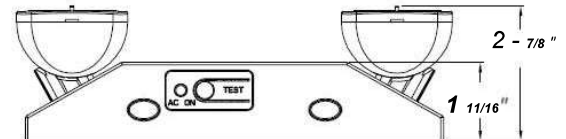
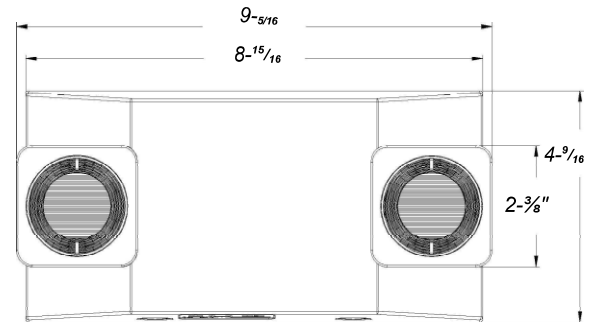
TYPE:

CATALOG #:

**PATHLITE**  
**Series EMT**  
REV #: EMT.11.25.04



## DIMENSIONS



### STANDARD



### OPTIONAL



## FIXTURE ORDERING INFORMATION EXAMPLE: EMTBBB-RC

EMT	BB	B	-RC
SERIES	OPERATION	HOUSING COLOR	OPTIONS
EMT	BB Battery Unit	W White B Black	RC Remote Capacity SDT Self-Diagnostics USA Assembled in USA NH No Heads

### ELECTRICAL DATA

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
EMT	0.6	0.7	0.075	0.075
EMT-SDT	0.6	0.7	0.09	0.09
EMT-RC/SDT	0.8	1.0	0.12	0.12

### REMOTE LAMP COMPATIBILITY

MODEL NUMBER	BATTERY	REMOTE CAPACITY	COMPATIBLE REMOTE HEAD FAMILY			
			RHLED	MRHLED	RH16LED	SRHLED
EMT RC	3.6V	2.5W	X	X		
EMT RC NH	3.6V	5.5W	X	X		
EMT NH	3.6V	3.0W	X	X		

**DISTRIBUTOR**

Contact Sigtex for layout assistance.

Code compliant emergency lighting layouts provided!

*Specifications and dimensions subject to change without notice.*