

## Universal Mount LED Downlight

Universal Mount LED down light With a 4" trim is a most efficient emergency luminaire; very effective in long corridors, it is inconspicuous and will blend with general lighting fixtures.

### FEATURES

- Operates with Central Battery System including low voltage normal lighting operation. (See CBS data sheet)
- Dual function operation for Night or Security lighting as well as emergency lighting.
- Over 50,000 hour lamp life in normal use.
- Long-life LEDs provide at least 70% of initial lumen output (L70) for 50,000 hours of operation.
- Provides 1100 nominal lumens at 12 Watts.
- Color rendering index (Ra) > 90.
- Universal input 120V/277V (50-60Hz)
- Power factor > 0.90.
- Total harmonic distortion < 20%.
- Dimmable down to 10% with most line voltage dimmers (AC Operation only)
- Die Cast Lamp Housing, Baked Enamel finish, Stainless Hardware.
- Field Selectable CCT- 2700K, 3000K, 4000K, 5000k and 6000K color temperatures.
- Easy installation in new construction or remodel applications.

### CODES

- ETL listed for damp locations.
- Energy Star qualified.
- Complies with RoHS requirements.  
(Restriction on Hazardous Substances)
- Manufactured and tested to UL Standard 924, NFPA Life Safety Code101.

### WARRANTY

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

PROJECT:

TYPE:

CATALOG #:

## MOONLITE LED®

### Series MLT

REV #: MLT.09.25.09



Top Mount



Wall Mount



### FIXTURE ORDERING INFORMATION EXAMPLE: MLT411LACSK-PEN12

MLT	4	11L	AC	SK	- PEN12
SERIES	LENS DIA.	LUMENS	OPERATION	SELECTABLE COLOR TEMP <sup>1</sup>	OPTIONS
MLT	4 4"	11L 1100LM	<b>AC</b> 120V/277V <b>RE</b> 24V Remote From Central Battery	<b>SK =</b> 2700K 3000K 4000K 5000K 6000K	<b>NOR<sup>2</sup></b> Security Lighting / ASA <b>PENX</b> Pendant Mount, X= Length <b>W</b> Wall Mount

1. Available with AC models only. RE models are 6000K.

2. Normally ON Lighting for DC Option: RE

## SUGGESTED SPECIFICATIONS:

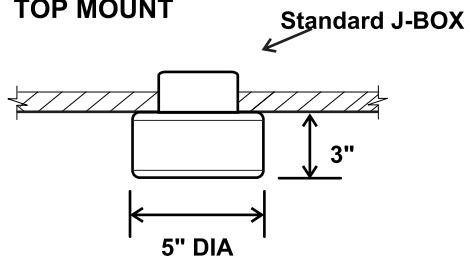
**Series MLT**

REV #: MLT.09.25.09

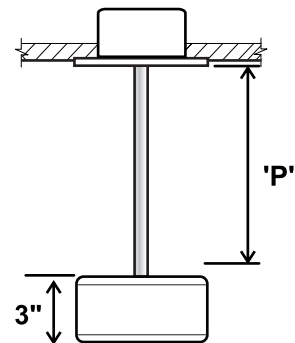
Install emLite Series MLT Surface Mount LED down light emergency lighting fixture manufactured by Sigtex Inc., available as a remote device connected to a central battery power source. Upon loss of AC building power, emergency models shall operate for a minimum of 90 minutes in compliance with UL 924 and NFPA LSC Code 101. The unit may be specified to operate continuously for security or night lighting, as required.

## MOUNTING DATA & DIMENSIONS:

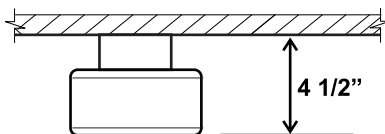
### 1) STANDARD TOP MOUNT



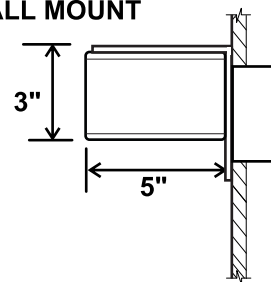
### 2) PENDANT MOUNT



### 3) TOP SURFACE MOUNT TO 4-0/ 3 1/2" J-BOX



### 4) WALL MOUNT



**DISTRIBUTOR**

Contact Sigtex for layout assistance.

Code compliant emergency lighting layouts provided!

Specifications and dimensions subject to change without notice.