

DATE:	COMMENTS:
PROJECT:	

## FEATURES



- Thin architectural profile
- Illuminates 7 times brighter than UL 924 requirement with super-bright, long-life LEDs that have a 25+ year life expectancy
- Master Remote Exit Sign Capable with TLREM2 and LPDCREM standard.
- Battery back-up models without remote heads have a standard 4 hour runtime
- UL listed for damp location
- Remote capable option offers 2W of remote capacity (3.6V) for remote lamp heads
- Optional polycarbonate security cover
- Available with low profile universal canopy, wall mount, or pendant mount
- All mountings use standard 4S junction box (not included)
- Premium long-life, high-temperature fused nickel cadmium battery with above standard UL listed 4 hour run-time
- Battery diagnostic system standard — battery status: detects cell failure and issues alert of reduced capacity and the need to replace battery
- Self-Test/Self-Diagnostic monitoring available
- Line latch prevents unnecessary discharge of battery during installation — loads will not illuminate until after application of utility power
- Brownout detection ensures emergency operation during periods of low line voltage
- Sealed external momentary test switch and dual diagnostic LED indicator display AC presence and Hi-Charge status
- Zero current, low-voltage disconnect
- Unique, electronic driver circuit provides current control and protection, ensuring optimum LED efficiency and life
- Specialty finishes available
- 120/277 VAC field-selectable inputs

CEC Title 20



## ORDERING INFORMATION *TLMR2-AC-G-1-BA-MB*

1. SERIES	2. OPERATION	3. ILLUMINATION	4. FACE COUNT	5. FRAME COLOR
<b>TLMR2</b>	-	-	-	-
	AC AC Only EM Ni-Cad Battery Backup	G Green R Red	1 Single 2 Double U Universal	BA Brushed Aluminum BK Black CC Custom Color WH White
7. MOUNTING	8. OPTIONS			
MB Back Mount MPA 12" Pendant Mount MPB 24" Pendant Mount MPC 36" Pendant Mount	MPD 48" Pendant Mount MPE 60" Pendant Mount MPF 72" Pendant Mount MTEB Top/End/Back Mount	BLANK = NO OPTION CX Dual Circuit (120/277 VAC) <sup>3</sup> SD Self-Diagnostics <sup>2</sup> SR Self-Diagnostics + IR Remote Testing Receiver <sup>2</sup>		EB Remote Capacity <sup>2</sup> FL Flasher FA Fire Alarm Interface VR 1/8" Vandal Resistant Lens (Includes TP)

### ORDERING NOTES

1. For remote exit signs, see TLREM2 and LPDCREM.
2. EM Only, allows for addition of remote lamp heads, option not required for use with remote exit signs.
3. AC Only, allows for addition of remote lamp heads, option not required for use with remote exit signs.

### ACCESSORIES; ORDER SEPARATELY

- WG 2 = Wire guard 14.0" X 10.0" X 4.5"
- WG 3 = Wire guard 14.5" X 6.0" X 10.5"
- WG 10 = Wire guard 13.5" X 12.0" X 16.5"
- TLRT = Infrared Remote Control

## CONSTRUCTION

- Injection molded, internal cavity reflector provides easy installation and maintenance, together with perfectly even legend illumination
- Heavy-duty, two piece walls constructed from die-cast aluminum alloy
- Removable front stencil face with overlapping light seal

## LETTERS

- 6.0" high; 0.75" stroke

## ARROWS

- NFPA type, universal field-selectable chevrons

## WEIGHT

- AC: 8 lbs.
- EM: 8 lbs.

## TEMPERATURE RATING

- From 50°F to 104°F

## APPROVALS

- UL 924
- CEC Title 20 Compliant
- UL 924 Damp Location
- NFPA 101 Life Safety Code
- NFPA 70 - NEC
- OSHA

## WARRANTY

Isolite offers a 5-year limited warranty. For further details, refer to General Warranty and Obligations in the Isolite manual or on our website.

## DIMENSIONS

