



## TLMR2

Aluminum Thin Line Die-Cast Master LED Exit Sign, Remote Exit Sign Capable

DATE:

PROJECT

COMMENTS:

### FEATURES

- Master exit sign is designed to be paired with remote exit signs like the TLREM2 and LPDCREM.
- Thin architectural profile constructed with die-cast aluminum with specialty finishes available.
- Illuminates 7 times brighter than UL 924 requirement with super-bright, long-life LEDs that have a 25+ year life expectancy.
- Battery back-up models without remote heads have a standard 4 hour runtime.
- Remote capable option offers 2W of remote capacity (3.6V) for remote lamp heads.
- UL listed for damp locations.
- Optional polycarbonate security cover is available (see accessories).
- Available with low profile universal mount, back 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 2 hour run-time.
- Self-Test/Self-Diagnostic monitoring is 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 used to prevent battery from being overly discharged.
- Unique, electronic driver circuit provides current control and protection, ensuring optimum LED efficiency and life.
- 120/277 VAC with field selectable inputs.



CLICK THE IMAGE TO VIEW ALTERNATE PRODUCT PHOTOS  
Only available with Adobe Acrobat and Acrobat Reader

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

1. SERIES	2. OPERATION	3. ILLUMINATION	4. FACE COUNT	5. FRAME COLOR
TLMR2	-	-	-	-
	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

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

### ACCESSORIES; ORDER SEPARATELY

- WG-16.5LX14.0WX3.0D = Wireguard, Length: 16.5", Width: 14", Depth: 3"
- WG-16.5LX14.0WX6.0D = Wireguard, Length: 16.5", Width: 14", Depth: 6"
- WG-20.0LX19.0WX9.0D = Wireguard, Length: 20", Width: 19", Depth: 9"
- WG-26.0LX19.0WX9.0D = Wireguard, Length: 26", Width: 19", Depth: 9"
- TLRT = Infrared Remote Control



## SPECIFICATIONS

### CONSTRUCTION

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

### LETTERS

- 6.0" high; 0.75" stroke

### ARROWS

- NFPA type, universal field-selectable chevrons.

### TEMPERATURE RATING

- From 50°F to 104°F

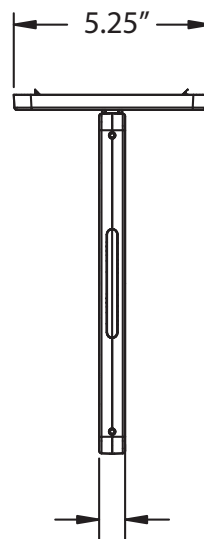
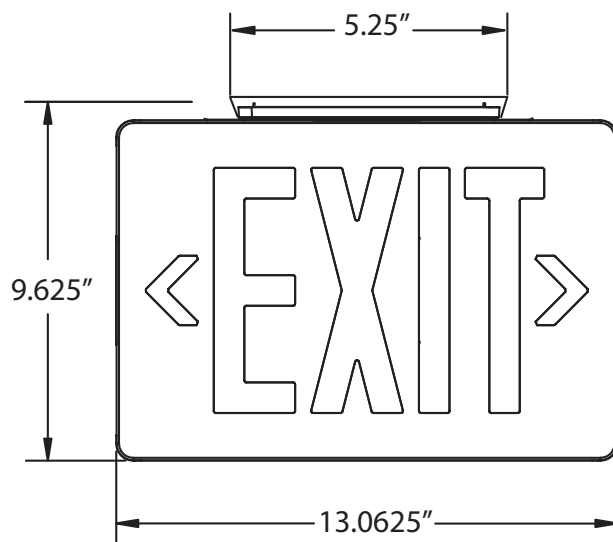
### APPROVALS

- 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



0.625" Single or  
Double face