

TLMR2

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

COMMENTS.

PROJECT

DATE:

FEATURES

- Master exit sign is designed to be paired with remote exit signs like the TLREM2.
- 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.

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

1. SERIES	2. OPERATION	3. ILLUMINATION	4. FACE COUNT	5. FRAME COLOR
TLMR2	-	-	-	
7. MOUNTING	AC AC Only EM Ni-Cad Battery Backup	G Green R Red 8. OPTIONS	 Single Double U Universal 	 BA Brushed Aluminum BK Black CC Custom Color WH White
MBBack MountMPA12" Pendant MountMPB24" Pendant MountMPC36" Pendant Mount	MPD48" Pendant MountMPE60" Pendant MountMPF72" Pendant MountMTEBTop/End/Back Mount	BLANK = NO OPTIONCXDual Circuit (120/277 V/SDSelf-Diagnostics²SRSelf-Diagnostics + IR Re		 EB Remote Capacity² 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

- TLRT = Infrared Remote Control
- 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"



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

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TLMR2 Aluminum Thin Line Die-Cast Master LED Exit Sign, Remote Exit Sign Capable



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

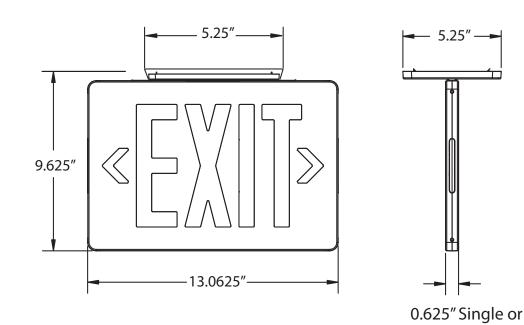
APPROVALS

- 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



Double face