

DATE:	COMMENTS:
PROJECT:	

FEATURES

- Thin architectural profile constructed with die-cast aluminum with specialty finishes available.
- Illumination 7 times brighter than UL 924 requirement with super-bright, longlife LEDs.
- Battery back-up models without remote heads have a standard 4 hour runtime.
- UL Listed for damp locations.
- Up to 2 watts of remote capacity while using 3.6V.
- Compatible with our MVH and MVI remote heads.
- Polycarbonate security cover is available.
- Available with low profile universal canopy, back mount, or pendant mount
- All mounting options use standard 4S Junction Box (not included).
- All electronic components, including flexible circuit board are contained within the frame assembly.
- High temperature, maintenance free, eco-friendly nickel metal hydride battery with fuse protection.
- 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.
- Pendant available that hangs straight for ease of installation on sloped ceilings.
- Sealed external momentary test switch and dual diagnostic LED indicator displays 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.
- Master/Remote signs available (see TLMR2 and TLREM2).
- Custom Wording signs available (see TLG2).
- 120/277 VAC with field selectable inputs.



ORDERING INFORMATION TL2-AC-G-1-BA-MB

1. SERIES	2. OPERATION	3. ILLUMINATION	4. FACE COUNT	5. FRAME COLOR	4. MOUNTING
TL2	-	-	-	-	-
	AC AC Only EM Battery Backup	G Green R Red	1 Single 2 Double U Universal ³	BA Brushed Aluminum BK Black CC Custom Color WH White	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

5. OPTIONS

BLANK = NO OPTION

- CX Dual Circuit - 120/277 VAC (AC Only)
- SD Self-Diagnostics (EM Only)
- SR Self-Diagnostics + IR Remote Testing Receiver (EM Only)
- EEW Extended Electronics Warranty

- EB Remote Capacity (EM Only)
- FL Flasher
- FA Fire Alarm Interface
- VR Vandal Resistant Lens²

ORDERING NOTES

- Compatible with MVI and MVH remote heads.
- VR option doubles for double and universal face count.
- Universal Face Count Option (U) must be paired with Top/End/Back Mounting Option (MTEB).



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"

NOTE: Wireguards only available with Back Mount.

SPECIFICATIONS

CONSTRUCTION

- Injection molded internal cavity reflector provides ease of installation and maintenance together with perfectly even legend illumination.
- Two piece, heavy-duty 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.

INPUT POWER

- **AC models:** 2W
- **EM models:** 2.4W

WEIGHT

- **AC:** 8 lbs
- **EM:** 8 lbs

TEMPERATURE RATING

- From 50°F to 104°F (10°C to 40°C)

APPROVALS

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

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

