

TI CG2

Aluminum Thin Line Die-Cast LED Exit Sign, Custom Graphics

DATE:	COMMENTS:
PROJECT	







FEATURES

- 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 and a 25+ year life expectancy.
- Battery back-up models without remote heads have a standard 4 hour runtime.
- UL listed for damp locations.
- Optional polycarbonate security cover is available (see accessories).
- 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 TLCG2-AC-R-WH-1-BA-MB

1. SERIES TLCG2	2. OPERATION	3. ILLUMINATION	4. BACKGROUND COLOR	5. FACE COUNT	6. FRAME COLOR
	AC AC Only EM Ni-Cad Battery Backup	G Green R Red W White BL Blue	BL Blue Background BK Black Background WH White Background CC Custom Color	1 Single2 Double	BA Brushed Aluminum BK Black CC Custom Color WH White

7. MOUNTING	8. OPTIONS
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MB	Back Mount	BLANK = NO OPTION			Area of Refuge
MPA	12" Pendant Mount	CX	Dual Circuit (120/277 VAC) (AC Only)	CW04	Laser in Use
MPB MPC	24" Pendant Mount 36" Pendant Mount	SD	Self-Diagnostics (EM Only)	CW06	Beam On
MPD	48" Pendant Mount	SR	Self-Diagnostics + IR Remote Testing Receiver (EM Only)	CW26	Area of Rescue Assistance
MPE	60" Pendant Mount	EB	Remote Capacity (EM Only)	FL	Flasher
MPF	72" Pendant Mount	CW	Custom Wording	FA	Fire Alarm Interface
MTEB	Top/End/Back Mount	CW01	X-Ray In Use	VR	1/8" Vandal Resistant Lens (Includes TP)
		CW02	In Use		

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 ease of 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.

TEMPERATURE RATING

From 50°F to 104°F

APPROVALS

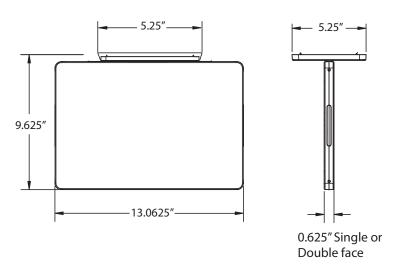
- UL 924
- UL 924 Damp Location
- NFPA 101 Life Safety Code
- NFPA 70-NEC
- OSHA

WARRANTY

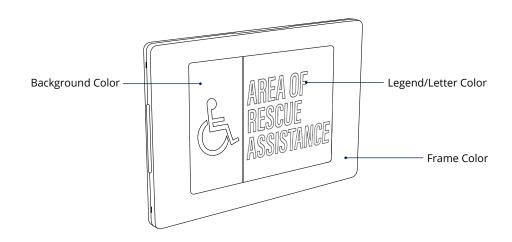
Isolite offers a 5-year limited warranty. For further details, refer to General Warranty and Obligations in the Isolite manual or on our website.

DIMENSIONS

Single or Double face sign



NOMENCLATURE









10

15



CUSTOM GRAPHICS



IN USE

02

12

17

AREA REFUGE

03

80

13

18

23

28

33

LASER IN USE

04

09

14



06

01

BEAM ON

07

DARKROOM IN USE

11

ELEVATOR

FIRE

ROOM IN USE **EMERGENCY EXIT ONLY**

ON THE AIR

16



NO

MEN

19 WOMEN 20



27

32



NO **SMOKING**

26



AREA OF ASSISTANCE

SALIDA

NOT AN

29

STAIRS

31

MAGNET ON

MRI **MAGNET** ON

X-RAY ON

NOTE

For signs requiring directional indicators, select C custom letter and specify graphic with chevron direction.

30









CUSTOM GRAPHICS

CW01

X-RAY IN USE CW02



CW03



CW04

LASER IN USE CW06

BEAM ON CW26

