

ELTCG

Elite Edge-Lit Exit Sign, Custom Graphics

DATE:

COMMENTS.

PROJECT

Product Discontinued.

FEATURES

- Premium long-life, high-temperature fused nickel cadmium battery with standard UL listed 3-hour run time
- Battery diagnostic system standard battery status: detects cell failure and issues alert of reduced capacity and the need to replace battery
- Line-latch prevents unnecessary discharge of battery during installation. Loads will not illuminate until after application of utility power
- Specialty finish upon request
- Low profile recessed housing is suitable for old or new work installations and is Type IC Rated
- Brownout detection ensures emergency operation during periods of low line voltage
- Sealed external momentary test switch and dual diagnostic LED indicator displays AC presence and Hi-Charge status
- Self-Test / Self-Diagnostic monitoring available
- Zero current low-voltage disconnect
- Slimline, low profile surface mount housing eliminates need for recessed box in wall mount applications
- Unique electronic driver circuit provides current control and protection, ensuring optimum LED efficiency and life
- 120/277 VAC field-selectable inputs (with the exception of the dual-circuit option which requires voltage specification upon ordering)

ORDERING INFORMATION *ELTCG-AC-G-1C-AG-BA-MB*

1. SERIES ELTCG	2. OPERATION	3. LETTER COLOR	4. FACE COUNT -	5. FRAME STYLE	6. FRAME COLOR
	AC AC Only EM Ni-Cad Battery Backup	G Green R Red WH White BL Blue	 1C Single Face, Clear Background 1M Single Face, Mirror Background 1W Single Face, White Background 2M Double Face, Mirror Background 2W Double Face, White Background 	AG Angular Trim FT Flat Trim ¹ 1. Only available with recessed mount.	 BA Brushed Aluminum BK Black CC Custom Color WH White BR Painted Brass
7. MOUNTIN	G		8. OPTIONS		
MB Back ME End I	Mount MMT Mount / Side Mount MPA	Mullion Mount (Rear) Mullion Mount (Top) 12" Pendant Mount 24" Pendant Mount	BLANK = NO OPTION C1 Dual Circuit (120 VAC) (AC Only) C2 Dual Circuit (277 VAC) (AC Only) SD Self-Diagnostics (EM Only)	FL	Fire Alarm Interface FA Option w/Audible Alarm Flasher Flasher / Audible Alarm

VF Other Input Voltage (Indicate Volt & Frequency)

- FLA Flasher / Audible Alarm
- SR Self-Diagnostics + IR Remote Testing Receiver (EM Only) LD Damp Location

ORDERING NOTES

Top Mount

Mullion Mount (Bottom)

МΤ

ММВ

1. Flat Trim only compatible with MRC mounting option

2. Preship Backbox (See Accessories on Back for Backbox)

ACCESSORIES ON BACK

MPC 36" Pendant Mount

MPD 48" Pendant Mount

isolite



ACCESSORIES; ORDER SEPARATELY

- ELT-ACCY-RBB = Recessed Backbox for ELT
- TLRT = Handheld Remote Control Test Unit, used with SR option
- WG 1 = Wire guard 17.0" X 17.0" X 17.0"
- WG 10 = Wire guard 13.5" X 12.0" X 16.5"

CONSTRUCTION

- "Snap-in Lens" for easy installation.
- Recessed back box can be pre-installed at job site
- Precision die-cast aluminum housing with a flawless, laser-formed acrylic legend
- Hinged springs allow for concealed mounting hardware on recessed models
- Recessed back box meets New York specifications

INPUT POWER

- AC models: Red 1.5W; Green 2.3W
- EM models: Red 2.5W; Green 3.0W

WEIGHT

- Surface Wall/Ceiling/End/Mullion Mount: 9 lbs
- Recessed Ceiling: 8 lbs
- Back Box: 4 lbs

APPROVALS

- UL 924
- CEC Title 20 Compliant
- NFPA 70- NEC
- OSHA
- Recessed backbox is IC rated and meets New York specifications

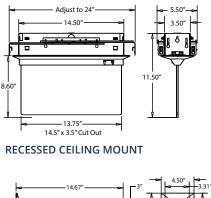
TEMPERATURE RATING

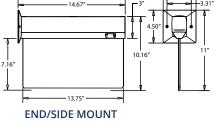
From 32°F to 102°F

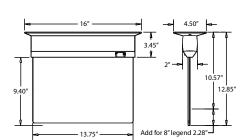
WARRANTY

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

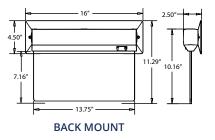
DIMENSIONS







TOP MOUNT



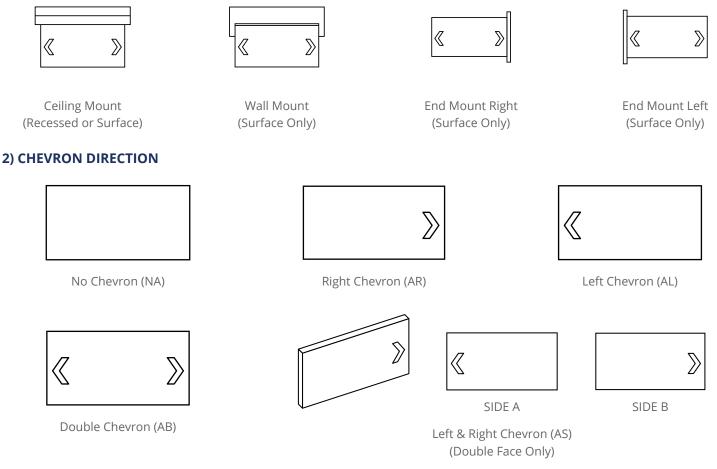
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CHEVRON DECODER

1) MOUNTING CONFIGURATION



PANEL FIELD REPLACEMENT

In some instances, the ELT panels can be replaced in the field. The single face clear panel replacements must be performed in an Isolite manufacturing facility. For more information please call Isolite customer service.

		DESIRED CHANGE					
		1C	1M	1W	2M	2W	
EXISTING SIGN	1C		No	No	No	No	
	1M	No		Yes	Yes	Yes	
	1W	No	Yes		Yes	Yes	
	2M	No	Yes	Yes		Yes	
	2W	No	Yes	Yes	Yes		



CUSTOM GRAPHICS

ELTCG Elite Edge-Lit Exit Sign

01 02 03 04 05 AREA AREA **X-RAY** LASER **IN USE** OF OF **IN USE IN USE** REFUGE REFUGE 06 07 80 09 10 BEAM DARKROOM **EXIT** EXIT ON **IN USE** 12 13 14 15 11 **ON THE** ROOM **EMERGENCY** FIRE **ELEVATOR** ESCAPE **IN USE EXIT ONLY** AIR 16 17 18 19 20 NO EXIT RESTROO MEN WOMEN 21 22 23 24 25 NO **SMOKING** 26 27 28 29 30 **NOT AN** AREA OF AREA OF **STAIRS** SALIDA RESCUE RESCUE EXIT ASSISTANCE ASSISTANCE 31 32 33 MRI MAGNET **X-RAY** MAGNET ON ON NOTE ON For signs requiring directional indicators, select C custom letter and specify graphic with chevron direction.

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