



Elite Edge-Lit Exit Sign

COMMENTS:

PROJECT

DATE:

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
- Special wording and custom graphics available with white LEDs upon request.
- 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)
- Available in Master/Remote combinations (See ELTMR)

ORDERING INFORMATION *ELT-AC-G-1C-AG-BA-MB-AB*

IN THE USA

1. SERIES ELT	2. OPERATIO -	N	3. LETTER CO	LOR	4. FACE COUNT -	5. FRAME STYLE	6. FRAME COLOR	
7. MOUNTIN	AC AC Only EM Ni-Cad Battery Backup		G Green G8 Green 8" letter R Red R8 Red 8" letter		 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. 8. CHEVRON	 BA Brushed Aluminum BK Black CC Custom Color WH White BR Painted Brass 	
7. MOONTING						-	-	
MRC Recessed Ceiling Mount MMRSTD Mullion Mount Rear (Standard Panel) MPA 12" Pendant Mount AB Double Arrow MT Top Mount MMRINV Mullion Mount Rear (Inverted Panel) MPB 24" Pendant Mount AL Arrow Left MB Back Mount MRCLB Recessed Ceiling Mount, Preship Backbox MPC 36" Pendant Mount AN No Arrows MB MMB Mullion Mount (Bottom) MPD 48" Pendant Mount AS Right & Left Arrow (Double Face Only AU 9. OPTIONS S POTIONS S S S S S								
C1 Dual Circuit (120 VAC) (AC Only) VF C2 Dual Circuit (277 VAC) (AC Only) FL SD Self-Diagnostics (EM Only) FLA				F Otl L Fla LA Fla	ro Panel her Input Voltage (Indicate Volt & Frequer sher sher / Audible Alarm stom Wording	 FA Fire Alarm Interface FAA FA Option w/Audible Alarm LD Damp Location EEW Emergency Electronics Warranty 		
	NOTES nly compatible with ^r ELT-ACCY-RBB wit		0 1					

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D-7.2.3.0-178 • REV-20 • 20210408 SPECIFICATIONS AND DETAILS ARE SUBJECT TO CHANGE WITHOUT NOTIFICATION. CONTACT ISOLITE FOR UP TO DATE DETAILS.

ACCESSORIES ON BACK

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

LETTERS

• 6.0" high; 0.75" stroke

ARROWS

 Full Size Chevrons: Either factory installed, or self-adhesive chevron kit and template for on-site installation

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 101 Life Safety Code
- NFPA 70- NEC
- OSHA
- Recessed backbox is IC rated and meets New York specifications

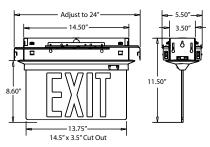
TEMPERATURE RATING

From 32°F to 102°F

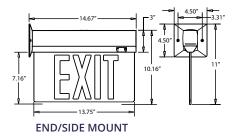
WARRANTY

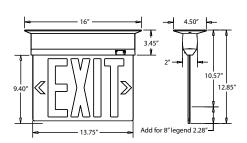
- Isolite offers a 5-year limited warranty. For further details, refer to General Warranty and Obligations in the Isolite manual or on our website
- The EEW option extends the electronics warranty to 10 years. Batteries are not included in the extended warranty.



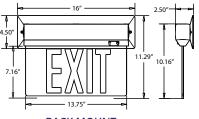


RECESSED CEILING MOUNT





TOP MOUNT



BACK MOUNT

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CHEVRON DECODER

1) MOUNTING CONFIGURATION





Wall Mount

(Surface Only)

Ceiling Mount (Recessed or Surface)

2) CHEVRON DIRECTION



No Chevron (NA)



Double Chevron (AB)

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.

٦			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			

End Mount Right (Surface Only)

« EXIII »

End Mount Left (Surface Only)

< EXIT

Left Chevron (AL)



Right Chevron (AR)





SIDE B

Left & Right Chevron (AS) (Double Face Only)

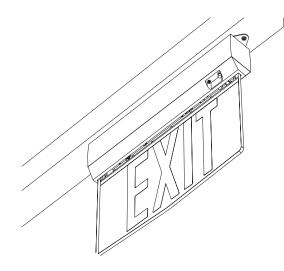


ELT Elite Edge-Lit Exit Sign

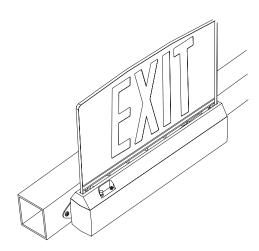


MULLION MOUNT ORDERING GUIDE

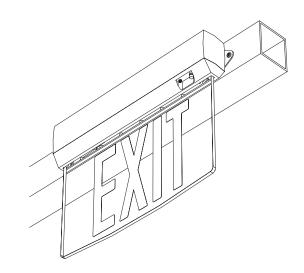
MMT - Mullion Mount (Top)



MMRINV - Mullion Mount Rear (Inverted Panel)



MMRSTD - Mullion Mount Rear (Standard Panel)



MMB - Mullion Mount (Bottom))

