

CANADA SERIES EDGE LIT LED EXIT SIGN | RUNNING MAN | ADJUSTABLE ANGLE

Code: ELRT-CA



The ELRT-CA Canada Approved Edge-Lit Exit

Sign combines safety, style, and adaptability to meet diverse installation needs. Featuring an adjustable angle for optimal visibility, this exit sign includes the universally recognized running man pictogram, with options for pictograms with or without directional arrows. It comes in a sleek, standard aluminum housing or optional finishes in white or black to seamlessly integrate into any environment. Equipped with a battery backup for added reliability, the ELRT-CA also offers an AC-only option to suit your specific requirements, ensuring a trusted, code-compliant solution for any space.







Compatible Battery: 3.6V 700mAh

FEATURES

- UL 924, NEC, OSHA and NFPA 101 Life SafetyCode
- Listed for damp location
- 120-347VAC 60Hz Operation
- Most versatile edge lit exit sign on the market
- Wall, sloped, high, or standard ceiling
- Aluminum housing with high grade acrylic face
- Field Installable Running Man Pictograms
- Long life LED illumination
- Test switch and charge rate indicator on battery backup models

WARRANTY INFORMATION

Any component that fails due to manufacturer's defect is guaranteed for 1 year. The warranty only covers products installed and maintained in accordance with the instructions provided by their respective manufacturer and no warranty is made with respect to any of our products that are otherwise installed or maintained. For full warranty details, visit our Warranty Section.

Conformance to Codes and Standards

The ELRT-CA series is CSA listed and meets all requirements in C22.2 No.141-10 and UL924. Suitable for Canada Markets.

ORDERING INFORMATION

Series	Housing Color	Operation Type
ELRT-CA	A (Brushed Aluminum)	BB (Battery Backup)
	W (White)	AC (AC Only)
	B (Black)	

CONSTRUCTION

This exit sign features a compact and decorative design, ideal for modern spaces. Constructed with durable aluminum housing, it is available in stylish silver, white, or black finishes to complement various aesthetics. The rotational acrylic panel allows for flexible mounting on different angled surfaces, and its universal single or double-face configuration ensures adaptability for any location. Designed for convenience, it includes an easy-to-replace pictograms, making adjustments straightforward and efficient.

ILLUMINATION

The ELRT-CA Edge-Lit Exit Sign utilizes SMD 2835 0.2W LEDs with a color temperature of 5700K, offering a bright, cool white illumination that enhances visibility. With a lifespan of L70 50,000 hours, these LEDs ensure long-lasting performance and reduced maintenance, making it a reliable choice for emergency and standard exit signage.

ELECTRICAL COMPONENTS

Universal voltage; operates on a 120-347VAC 50/60Hz voltage input, providing reliable power flexibility for various applications. It features a 24-hour recharge time and delivers a 2-hour discharge duration in emergency situations. Equipped with a test switch and charge indicator, this unit allows for easy maintenance checks to ensure optimal performance and safety readiness.

EMERGENCY OPERATION

Upon failure of the normal utility power, an internal solid-state transfer switch automatically provides uninterrupted emergency operation for at least 90 minutes. The fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

BATTERY - BATTERY BACKUP

The ELRT-CA series is designed with a 3.6V 600mAh maintenance-free NiCad battery. The battery is protected by a low voltage cut-off circuit.

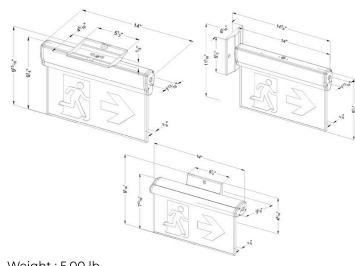
OPERATIONAL TEMPERATURE

Temperature Ratings			
Standard Option	50°F to 104°F		

INSTALLATION

The ELRT-CA is suitable for wall, sloped, high or standard ceiling mounting. Includes field installable pictograms. All hardware is included.

DIMENSIONS



Weight: 5.00 lb

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