EXEP-B

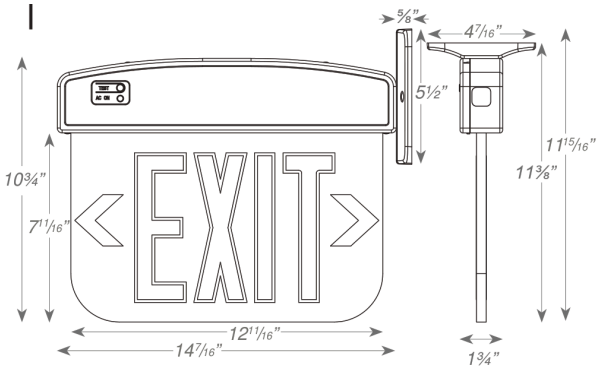
Edgelit Thermoplastic LED Exit Sign

STANDARD | OPTIONAL

Edgelit Thermoplastic Exit Sign



Dimensions, inches



Illumination

- Ultra bright, energy efficient, Red or Green LED exit sign illumination.
- UV-stabilized ultra-clear acrylic edgelit panel provides consistent, uniform illumination.
- Double face utilizes factory installed silver or white mylar background panel.

Electrical

- Dual 120/277 voltage standard.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- Charge rate/power "on" indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

Mounting

- EZ-snap mounting canopy included for top, end or back mount.

Housing

- Injection-molded, engineering grade 5VA, flame retardant, high-impact resistant thermoplastic housing in silver, white, or black finish.
- Self-adhesive Chevron appliques and guide template provided for directional indication.

Options

- Custom: Signs available with requested ·special· wording.
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes.
- 2C-120V/2C-277V: Voltage-specific dual circuit option on the AC-only unit enables it to be connected to two different power supplies at the same time.
- SPV: UL Listed for 208/220/240 Volt, 50/60Hz.

Warranty / Listing

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C · 50°C).
- Certified to CEC under Title 20 Regulations.

Ordering Guide

Example: EXEP-B-1-R-C-A-EM

#	Field	Options
1	**Model**	EXEP-B (edgelit thermoplastic exit sign)
2	**No. of faces**	1 = Single face 2 = Double face
3	**Letter color**	R = Red G = Green
4	**Panel**	C = Clear[1] M = Mirror W = White
5	**Housing color**	W = White B = Black A = Silver
6	**Battery**	(blank) = AC only EM = Battery back-up
7	**Options**	CUSTOM = Custom wording SDT = Self-diagnostics[2] SPV = 208/220/240 Volt 50/60Hz[4]
8	**Dual circuit**	2C-120 = Dual circuit with 120V input[3] 2C-277 = Dual circuit with 277V input[3]

[1]With single face only [2]Available only with EM units [3]Not available with EM units [4]Not available with SDT

Disclaimer:
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