

Compact Thermoplastic Exit Sign

FEATURES

- Ultra bright, energy efficient, long life Red or Green LED.
- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.
- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- Aesthetically pleasing, curved face, rounded corner design.
- EZ snap-out chevron directional indicators.

ELECTRICAL

- **AC Operation:** Dual 120/277 voltage.
- **DC Operation:**
Option **REC:** 24VDC for Central Battery systems.
Option **REP:** 48 & 60VDC for POE or DC power distribution systems.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 1.2V Long life, maintenance-free, rechargeable NiCd battery.
- 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.

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
BLD RED or GREEN	1.0	1.0	0.1	0.1
BLD RED/GREEN	1.2	1.2	0.12	0.11
BLD RED SDT	3.0	3.0	0.1	0.1
BLD GREEN SDT	2.7	2.7	0.1	0.1

OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes. Universal 120-277 voltage.
- Custom: Signs available with requested 'special' wording.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in USA" under the Buy American Act
- 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.

ORDERING INFORMATION

EXAMPLE: BLDREC-2RGW-USA

BLD **REC** **-** **2** **RG** **W** **-** **USA**

MODEL SERIES	OPERATION	NO. of FACES	LETTER COLOR	HOUSING COLOR	OPTIONS
BLD	BB Battery Backup NB No Battery(AC Only) REC Remote w/ Central Battery System REP Remote DC Power From Power Supply or POE system	2 Universal Single/Double Face	R Red G Green RG Red/Green ¹	W White B Black	SDT Self-Diagnostics ² SPV 120/230 Volt 50/60Hz ² 2C-120 Dual Circuit with 120V input ³ 2C-277 Dual Circuit with 277V input ³ 48 48V DC input ⁴ 60 60V DC input ⁴ USA Assembled in the USA

¹ Field Selectable

² Not available with RG units

³ Available only with AC-Only units

⁴ Available only with REP units

PROJECT:

TYPE:

CATALOG #:

BUILDER

Series BLD

REV #: BLD.06.26.06



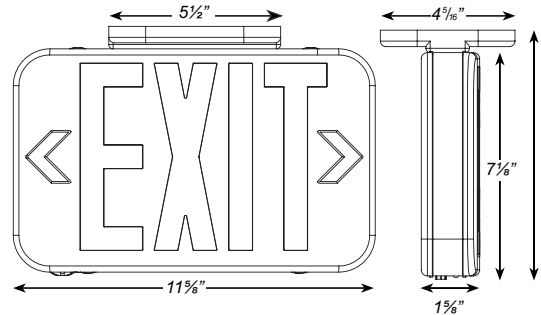
STANDARD



OPTIONAL



DIMENSIONS



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.