

Builder Series

Thermoplastic Exit Sign Series BLD

REV #: 09.21.01

ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

AC Operation

- Universal Input 120/277VAC
- Charge rate/power "ON" LED 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.

DC Operation

- 12-24VDC for Central Storage Battery systems.
- 12-60VDC for POE or DC power distribution systems.

MOUNTING

- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.
- Certified to CEC under Title 20 Regulations.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- Universal Single/Double Face

OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- 2C: Dual circuit option on the AC-only unit enables it to be connected to two different (one acting as a back-up to the other) supplies at the same time.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.

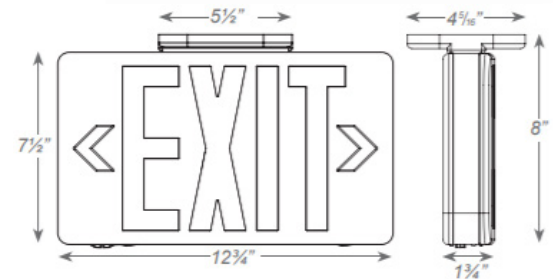
WARRANTY / LISTING

- 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

PROJECT:

TYPE:

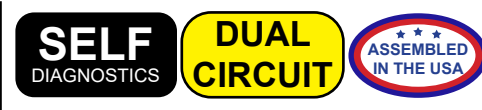
CATALOG #:



STANDARD:



OPTIONAL:



FIXTURE ORDERING INFORMATION EXAMPLE: BLD-2-BB-R-W-DG

BLD

SERIES	# OF FACES	OPERATION	LETTER COLOR	HOUSING COLOR	OPTIONS
BLD	2 Universal Single/ Double Face	BB 120/277VAC with Battery NB AC only REC Central Battery	R Red G Green	W White B Black	DG Self-Test Diagnostics ¹ 48 12-48VDC input ² 60 12-60VDC input ² CUSTOM Custom Wording 2C Dual Circuit Operation ³ USA Assembly in USA per BAA



INTELLIGENT EMERGENCY LIGHTING SYSTEMS

¹BB models

²REC models

³Available only with AC units

Special voltage & SALIDA face plate options available.

Contact Signtex for more information.