Series PLE

ILLUMINATION

- · Ultra bright, energy efficient, long life Red or Green LEDs.
- UV-stabilized ultra-clear acrylic edge-lit panel provides consistent, uniform illumination.
- Double face utilizes factory installed silver or white mylar background panel.

ELECTRICAL

AC Operation

- Universal Input 120/277VAC
- Unique bi-color LED indicator light alerts occupant on battery condition (Green: normal, Red: check battery).
- · Push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable NiCd battery (BB 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 discharged battery in 24 hours.

DC Operation

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

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.
- DG: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- DC Operation
- 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.
- 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.

STANDARD OPTIONAL OPTIONAL MEDICAL STANDARD MEDICAL STANDARD MEDICAL STANDARD OPTIONAL MEDICAL STANDARD MEDICAL STANDAR

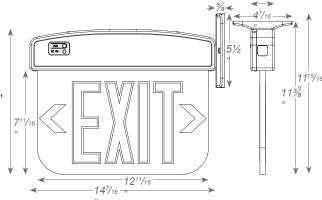
PROJECT:

TYPE

CATALOG #:



DIMENSIONS



FIXTURE ORDERING INFORMATIONEXAMPLE: PLE-BB-1-R-W-C-DG

PLE

SERIES	OPERATION	No.OF FACES	LETTER COLOR	HOUSING COLOR	PANEL		OPTIONS
PLE	BB 120/277 Battery Backup NB 120/277 No Battery REC Power from Central Battery REP Power from DC Power Supply or POE	1 Single 2 Double	R Red G Green	W White B Black A Aluminum	M Mirror	C DG 48 60 2C SPV	Custom Wording Self-Test Diagnostics ² 48 VDC Input* 60 VDC Input* Dual Circuit Operation ³ 208/220/240 Volt, 50/60Hz°



ELECTRICAL INFORMATION

MODEL NUMBER	INPUT WATTS (W)				INPUT AMPS (A)					
	120V	277V	208V	220V	240V	120V	277V	208V	220V	240V
PLE-RED/GREEN/BB/SPV	3.6	4.0	3.84	3.9	3.95	0.031	0.020	0.022	0.021	0.020
PLE-RED/GREEN 2C/DG	3.6	4.0	-	-	-	0.031	0.020	-	-	-