

EPE EVERY PROJECT LED EMERGENCY UNIT



TITLE 20

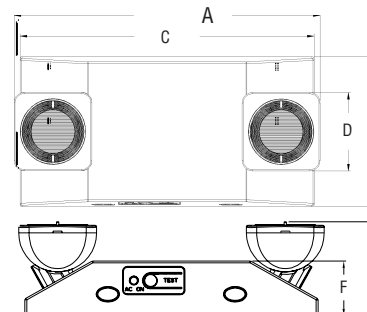


Model: _____
 Job Name: _____
 Type: _____
 Date: _____

Economical, compact, versatile LED emergency unit ideal to use on nearly any job. The EPE is part of Beghelli's "Every Project" Solution.



■ dimensions

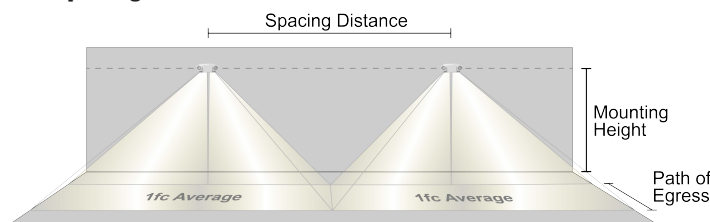


A	B	C	D	E	F
9 ⁵ / ₁₆ "	4 ⁹ / ₁₆ "	8 ¹⁵ / ₁₆ "	2 ³ / ₈ "	2 ⁷ / ₈ "	1 ¹¹ / ₁₆ "
236mm	115mm	227mm	60mm	73mm	43mm

■ certifications & warranty

- Five year warranty on unit, batteries pro-rated for five years
- UL Listed for Damp Locations (0°C – 50°C)
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes
- Certified to CEC Title 20

■ spacing



Model	Lamp Type	Mounting Height	On-Center Spacing (multiple fixtures)	Path of Egress
EPE	1.5W LED	7.5 ft	25	3 ft
EPE	1.5W LED	10ft	30	3 ft

Disclosure: Spacing is measured using LED 1.5W lamps in lab conditions with an assumed open space, no obstructions and reflection rates of 80 (ceiling)/50 (walls)/20 (floor). Actual spacing may vary depending on what environment the fixture is installed in.

■ electrical information

Input Watts (W)		Input Amps (A)	
120V	277V	120V	277V
0.6	0.7	0.0075	0.0075

■ specifications: internal

- Ultra-bright, energy efficient, long-life, fully adjustable LED lamp heads provide up to 30' on-center spacing at 10' mounting height
- 1.5W LED per head
- Unique all-inclusive lamp, reflector and lens assembly
- Dual 120/277V
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery)
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing
- 3.6V long life, maintenance-free, rechargeable Ni-Cd battery
- Internal solid-state transfer switch automatically connects the internal battery to LED lamp heads for minimum 90-minute emergency illumination
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours
- Remote capacity of 2.5W, compatible with BRH remotes

■ specifications: external

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic available in white (standard) or black (optional) finish

■ mounting

- Universal knock-out pattern on back plate for surface mount
- Suitable for wall or ceiling mount
- Knock-out for conduit applications

■ weight: 1lb

■ ordering logic

EXAMPLE: EPE

Model	Options
EPE	AT (autotest)
	B (black housing)
	RC ¹ (remote capacity)
	USA ² (assembled in USA)

WIREGUARD ACCESSORIES

- WG6DX11LX7WWHT (surface ceiling mount, white)
- WG4.5DX17.5LX7WWHT (surface wall mount, white)

NOTE 1: Remote capacity of 2.5W, compatible with BRH and BRHWP lamp heads

NOTE 2: Substantial transformation assembly in the U.S. complies with "Assembled in USA" under the Buy American Act