



## EL-B SERIES STEEL ENCLOSURE EMERGENCY LIGHT

Client:  
Project:  
Type:  
Quantity:

### CONSTRUCTION

Rugged 20-Gauge steel housing. Emergency light made with ABS thermoplastic material, spec-grade product obtain UL-94-5VA rating.  
Emergency heads are individually adjustable 360° rotation and up to 90° tilt.

### OPTICS

Polycarbonate prismatic lens.

### ELECTRICAL

0°C up to 40°C (32°F up to 104°F) maximum operating temperature.  
Lamps use long-lasting, efficient ultra bright white LEDs.  
Adjustable 2 x 1.2W LED heads equipped with 12 series-parallel white LEDs each.  
120-277V Input, maintenance-free 4.8V 1000mAh Ni-MH battery that provides a minimum emergency duration of 120 minutes.

### MOUNTING

Surface mount through luminaire body, allow mounting on 4" Round or Square J-box.  
Suggested mounting height of 7.5ft illuminates 1 footcandle (FC) spaced at 18ft for a 3ft path of egress.

### EMERGENCY OPERATION

Upon failure of the normal utility power, an internal solidstate transfer switch automatically provides uninterrupted emergency operation for at least 120 minutes.  
Recharge a discharged battery in 24 hours.

### STANDARD FINISH

White finish metal housing with light gray finish heads.

### CERTIFICATION

All luminaires are built to UL1598 & UL924 standards and bear appropriate cULus labels.  
Emergency light carries UL-94-5VA Rating.

### WARRANTY

5 year warranty, see Limited Warranty for additional information



### SHIPPING DATA

Product	Measurement	Weight
ELB	13"L x 5"W x 6"H	10 lb



**EL-B SERIES STEEL ENCLOSURE EMERGENCY LIGHT**

ORDER INFORMATION				EXAMPLE : EL B WH EM
Fixture	SERIES	POWER	FINISH	INPUT
	EL	B	WH	EM
<b>A</b>	<b>SERIES</b>			
	EL	Emergency Light		
<b>B</b>	<b>POWER &amp; LM</b>			
		Power	LM	
B		2 x 1.2W	175lm	
<b>C</b>	<b>FINISH</b>			
	WH	White		
<b>D</b>	<b>INPUT</b>			
	EM	120 Minute Battery		
<b>E</b>	<b>ACCESSORIES/OPTIONS</b>			
	BAA	Assembled in America, compliant with BAA (COTS)		

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**DIMENSIONS**

Power	L1	L2	L3	H1	H2	W1	W2
EL-B	12.38" (290mm)	10.22" (260mm)	6.50" (165mm)	4.94" (125mm)	10.29" (262mm)	2.61" (66mm)	3.06" (78mm)

