ALS®
Advantage Lighting Solutions

EL-B SERIES STEEL ENCLOSURE EMERGENCY LIGHT

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.

SHIPPING DATA

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

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

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ORDER INFORMATION				EXAMPLE : EL B WH EM
Fixture	SERIES	POWER	FINISH	INPUT
	EL	B	WH	EM

A	SERIES		
	EL	Emergency Light	

B	POWER & LM		
		Power	LM
	B	2 x 1.2W	175lm

C	FINISH	
	WH	White

D	INPUT	
	EM	120 Minute Battery

E	ACCESSORIES/OPTIONS	
	AIA	Assembled in America, compliant with BAA (COTS)

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Specifications are subject to change without notice

www.alslighting.us
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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)

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