

EL SERIES EMERGENCY LIGHT

Client:
Project:
Type:
Quantity:

CONSTRUCTION

The EL series lights and housing are constructed from injection-molded thermoplastic material. Spec-grade product obtain UL-94V-0 flame rating. Fully adjustable emergency lights offers 360° rotation and 90° tilt.

OPTICS

Polycarbonate prismatic lens.

ELECTRICAL

10°C up to 40°C (50°F up to 104°F) maximum operating temperature.

Lamps use long-lasting, efficient ultra bright white LEDs.

Adjustable 2W LED heads equipped with 12 series-parallel white LEDs each.

120-277V Input, maintenance-free 3.6V 600mAh Nickel Cadmium 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. Standard mounting height of 7.5ft illuminates 1 footcandle (FC) spaced at 18ft for a 3ft path of egress.

Standard mounting height of 7.5ft illuminates 1 footcandle (FC) spaced at 14ft for a 6ft 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 90 minutes. Recharge a discharged battery in 24 hours.

STANDARD FINISH

Corrosion resistant matte White finish

CUSTOM FINISH

Corrosion resistant Black finish

CERTIFICATION

All luminaires are built to UL1598 & UL924 standards and bear appropriate cULus labels. UL94V-0 Rating.

WARRANTY

5 year warranty, see Limited Warranty for additional information



SHIPPING DATA

Product	Measurement	Weight
EL-A-G2	12"L x 3"W x 5"H	3 lb



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ORDER INFORMATION				EXAMPLE : EL A G2 WH EM	
Fixture	SERIES	POWER	GENERATION	FINISH	INPUT
	EL	A	G2	WH	EM
A	SERIES				
	EL	Emergency Light			
B	POWER & LM				
	Code	Power	LM		
	A	1.8W	161lm		
C	GENERATION				
	G2	Gen 2 Model			
D	FINISH				
	Standard				
	WH	White			
	Custom Color				
	CC	BK	Black		
E	INPUT				
	EM	120 Minute Battery			
F	ACCESSORIES/OPTIONS				
	AIA	Assembled in America, compliant with BAA (COTS)			

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DIMENSIONS

Power	L	W	H
A	11.00" (279mm)	2.66" (68mm)	4.33" (110mm)

