

# ADJUSTABLE RECESSED EMERGENCY LIGHT

Code: EL-RG6



An adjustable, ultra-bright halogen Recessed  
Emergency Light



**Compatible Battery:** B6V4A

## ORDERING INFORMATION

Series	Housing Color	Voltage	Operation Type	Can Type
EL-RG6	White	120/277V	BB (Battery Backup)	6" New Work Air Tight IC (Standard)
				6" Remodel Air Tight IC

## FEATURES

- UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- 120/277V operation
- Aluminum housing with plastic gimbal trim
- IC rated for direct contact with insulation
- Uses one 6V 10W JC halogen lamp
- LED indicator light and test switch
- Low voltage battery disconnect protected
- Housing adjusts 1.375" to accommodate various ceiling thicknesses

## WARRANTY INFORMATION

Any component that fails due to manufacturer's defect is guaranteed for 1 year. The warranty only covers products installed and maintained in accordance with the instructions provided by their respective manufacturer and no warranty is made with respect to any of our products that are otherwise installed or maintained. For full warranty details, visit our Warranty Section.

## Conformance to Codes and Standards

The EL-RG6 series is UL listed and meets or exceeds the following: UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

## CONSTRUCTION

The EL-RG6 is constructed with a steel mounting frame and 6" steel recessed housing with mounting bar hangers. The impact-resistant thermoplastic adjustable trim is securely attached to housing with spring clips.

## ILLUMINATION

The EL-RG6 series has an adjustable, ultra-bright 8W bi-pin halogen lamp head. The sealed beam gimbal trim with smooth chrome-plated reflector and plastic lens offers optimal light distribution.

## ELECTRICAL COMPONENTS

Dual 120/277 voltage. Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing. LVD (low voltage disconnect) prevents battery from deep discharge. Junction box with 3/4" knockouts for AC input.

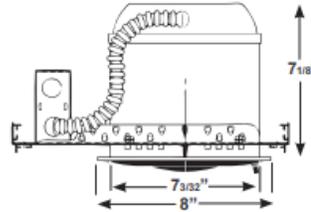
## EMERGENCY OPERATION

The EL-RG6 has a 6V maintenance-free, rechargeable Sealed lead acid battery. Upon failure of the normal utility power, an internal solidstate transfer switch automatically provides uninterrupted emergency operation for at least 90 minutes. The fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

## INSTALLATION

Included Bar hangers allow for drywall or drop ceiling mount installations.

## DIMENSIONS



Height 7.125"

Diameter 8"

Weight 9.00 lb

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