

## ECAR

Incandescent Chicago Approved  
 Recessed Steel Emergency Unit

### STANDARD



### ILLUMINATION

- Two, 6V/12V 12.0 watt adjustable bi-pin halogen lamp heads
- Long lasting, efficient, wedge base incandescent or bi-pin halogen lamps
- High performance chrome-plated metallized reflector and glass lens for optimal light distribution
- Adjustable 6V or 12V lamp heads provide optimal center-to-center spacing.

### ELECTRICAL

- Dual 120V/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
- 6V sealed lead acid, maintenance-free, rechargeable battery
- Remote capacity of 26.0 watt standard on 50.0 watt models
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 120-minute emergency illumination
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours

### MOUNTING

- Designed for use with T-bar grid ceilings
- Holes provided on enclosure for wire-suspension mount

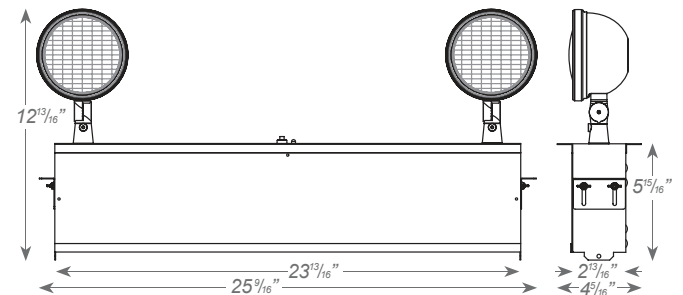
### HOUSING

- Durable 20-gauge steel construction in white or black finish

### WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years
- UL Listed for damp locations (20°C – 50°C)
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes
- Meets City of Chicago emergency light and plenum requirements

### DIMENSIONS



### ORDERING INFORMATION

MODEL	VOLTAGE		WATTS (for 90 mins.)		HOUSING COLOR	
ECAR	6	6V	27	27 <sup>1</sup>	(blank)	White
	12	12V	50	50	B	Black

<sup>1</sup> Available in 6V only