

# REB950

Recessed Emergency Light



The "Rebel"

Specifiers reference:

Project: \_\_\_\_\_

Type: \_\_\_\_\_

Model: \_\_\_\_\_

Comments: \_\_\_\_\_

## Product Summary

- Approvals.....UL Listed to UL924
- Input Voltage..... 120 to 277 Vac, Universal Input  
50/60 Hz
- Input Current.....(25mA) Trickle Charge after full charge
- Input Power..... 2.0 W
- Output Illumination..... 950 Lumens (2-8W)
- Operating Time .....90 minutes
- Output Lens.....(2) provided Oval for Narrow path,  
Wide for Open spaces
- Lamp Color: ..... 5000K
- Battery .....Li-ion
- Test Switch/Charge indicator ..... On faceplate
- Enclosure.....20 gauge steel back box with Junction box,  
Polycarbonate trim plate
- Dimensions .....Faceplate: 7 1/4" cover  
Backbox 4 12/16" L x 3 1/2" W x 3 3/4" H
- Operating Temperature..... 10C to 50C
- Recharge time..... 24 hours
- Warranty ..... 3 years
- Self Test/ Self Diagnostic ..... 1 minute per month and  
90 minutes pe year

## Description

The Assurance Emergency Lighting recessed ceiling mount REB950 emergency lighting unit is an excellent choice for a corridor or a open space. The round white faced REB950 provide 950 lumens of illumination for 90 minutes in the event of a power failure. The high power output allows for up to 80' spacing for corridor lighting or for a 30' by 30' open space room to meet emergency lighting code requirements. The REB905 comes standard with a narrow or wide field installable lens for open space or corridor applications.

## Specification

Emergency Lighting shall be provided by using the Assurance Emergency Lighting REB950 white ceiling mounted recessed emergency lighting unit. The REB950 shall be installed in the ceiling to provide 950 lumens in the event of a power failure and operate for a minimum of 90 minutes. The REB950 shall be provided 950 lumens with both lens for open spaces and corridor applications to ensure best optimal emergency lighting space coverage. The REB950 charges from 120-277 Vac, 50/60 Hz. Includes a caddy bar assembly for mounting within a T-Grid ceiling and includes conduit entry through knock-outs in the back-box. The unit is designed for ceiling mounting only. The REB950 is self testing/ self diagnostic an performs a 1 minute monthly test and 90 minute annual test. It is UL924 Listed for indoor dry and damp locations and meets Title 20 CEC requirements. It is warranted for 3 years from date of purchase.

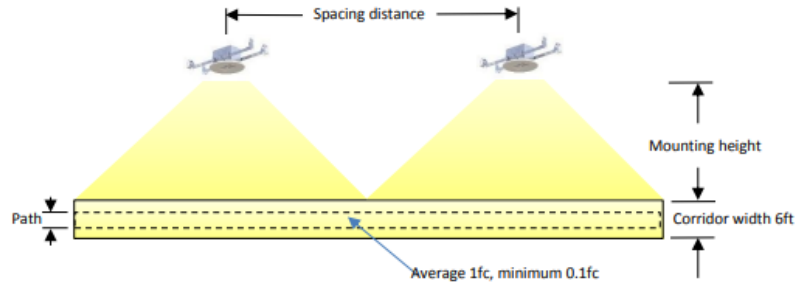


All Specifications subject to change without prior notification.

<b>Model:</b>	<b>Color</b>	<b>Self Diagnostic</b>
REB950	White	YES
REB950-B **	Black	YES

The below details are based on 70% ceiling, 50% walls and 20% floor reflectance.

\*\* Contact factory for availability



**Note: Both Oval Lens and Wide Lens are provided with unit and are easy to change during installation of unit.**

Mounting height	Spacing distance @6ft width corridor/6ft path	Spacing distance @6ft width corridor/3ft path
9ft	72ft	75ft
10ft	78ft	80ft
12ft	76ft	78ft

Photometrics are available for download at [AssuranceLighting.com](http://AssuranceLighting.com)

Wide lens for open area



Mounting height	Room Size	Room surface
10ft	30ft*30ft	900 square feet

Wide lens for open area

