

# RSQ Series

Decorative Style Unit Equipment  
6-Volt Maintenance-Free Long Life Lead-Calcium or Nickel-Cadmium Battery  
Listed to UL 924 Standards

The RSQ Series is a clean, contemporary-styled unit that provides non-obtrusive emergency lighting in any institutional or commercial environment. These units are available as fully recessed mount.



## APPLICATIONS

For institutional and commercial environments where overall style of decor is essential and where directional lighting is not critical.

## BATTERY

Choice of 6-volt long life, maintenance-free sealed Lead-Calcium or Nickel-Cadmium battery. Provides 90 minutes of emergency illumination.

## UNIT SELECTION CHART



No remote capability							
Volts	Model No.	Battery	*Watts to 87-1/2% of Nominal Battery Voltage		Standard Lamps		
			1-1/2 Hrs.	2 Hrs.	Watts	Type	Replace. No.
6	RSQG-NY	Sealed Lead	10	-	10	Halogen	580.0017
6	RSQN-NY	Sealed Nick. Cad.	10	-	10	Halogen	580.0017
With remote capability							
6	RSQG-D-NY	Sealed Lead	24	18	2x6	Halogen	580.0012
6	RSQN-D-NY	Sealed Nick. Cad.	24	18	2x6	Halogen	580.0012

\*National Electrical Code Specification

## LAMP HEADS

Furnished with one high efficiency tungsten halogen lamp. Provides a non-directional even light distribution with beam spread of more than 170°.

## ORDERING FORMAT

RSQ G -NY  
① ② ③

- ① — RSQ.....Series
- ② — G .....Battery type
- ③ — -NY.....NYC-Approved Version

## OPTIONS (Add suffix to Model No.)

Self or Improved Diagnostics .....-ID\*  
Improved Diagnostics Non-Audible ...-IDNA  
Voltmeter (not available with diagnostics) .....-V  
Time Delay (12 minutes) .....-TD\*\*

\*Not available with Nicad

\*\*Not required with ID/IDNA option

## ACCESSORIES (Order as separate item)

Wire Guard..... WG11-L

## FEATURES

- **RELIABILITY:** The RSQ Series comes complete with a 3-year full warranty (excluding lamps).
- **HOUSING:** 20 gauge fire-resistant steel with frame and trim finished in white enamel. Clear prismatic lens.
- **MOUNTING:** Fully recesses into T-bar or exposed Z-spline ceilings. Mounting brackets and supporting bars are included. Series RSQ is UL approved for use in insulated ceilings.
- **ELECTRONICS:**
  - ♦ Automatic, temperature compensated, pulse type charger.
  - ♦ High capacity, automatic, dust tight instantaneous transfer relay.
  - ♦ Low voltage disconnect prevents overdischarge of battery. Automatic brownout protection is provided.
  - ♦ Labor saving AC line latch prevents battery discharge during installation to a non-energized circuit.
- **CONTROLS:**
  - ♦ Red charger monitor LED indicates state of charge of the battery.
  - ♦ Momentary test switch for quick operational check of entire system.
  - ♦ Combination AC-ON/charge monitor LED.

## POWER REQUIREMENTS:

- ♦ 120/277 Vac, 60Hz, 0.3/0.15A.

## DIMENSIONS

Dimensions are approximate and subject to change.

