

## Recessed T-Grid Emergency Light

### FEATURES

- Emergency unit for T-Grid suspended ceiling applications
- White, corrosion-resistant, 20 gauge steel housing in 6 or 12 volt models
- High impact, 5VA flame rated, UV stabilized, white thermoplastic lamp heads
- Fully adjustable, glare free sealed beam type high output incandescent lamps
- Maintenance-free battery with fully automatic solid state charger
- 120/277 60 Hz VAC operation, test switch and LED AC-On indicator light
- Transformer isolation, surge, transient and low voltage disconnect protection
- Reverse polarity, short circuit and AC lockout protection
- Temperature range: 20°C to 30°C (68°F to 86°F)
- UL 924 Listed



EMERGENCY LIGHTING

### ORDERING INFORMATION

| TG    |   |  | — |  |   | — |   |
|-------|---|--|---|--|---|---|---|
| MODEL | CAPACITY                                  | BATTERY TYPE                           |   | OUTPUT VOLTAGE                           | SELF-DIAGNOSTICS  |   | OPTIONS   |
| TG    | 15 15 Watts<br>30 30 Watts<br>50 50 Watts | Blank Lead-Calcium<br>N Nickel-Cadmium |   | Blank 6 Volt<br>12V 12 Volt <sup>1</sup> | Blank None<br>I Spectron Self-test/<br>Self-diagnostic Electronics <sup>2</sup> |   | V Voltmeter<br>3 3 Lampheads <sup>3</sup><br>0 0 Lampheads <sup>3</sup> |

#### Optional Lamps

To order non-standard lamps on the fixture, suffix the catalog number with catalog string from SRH Series on page 952. Example: TG30-SRHSW0612

<sup>1</sup>For use with 50W models only

<sup>2</sup>Not available with Ni-Cad battery models

<sup>3</sup>Not available on TG15 and TG15N models

### SPECIFICATIONS

Standard Models

| STANDARD MODELS | NI CAD BATTERY MODELS | ELECTRICAL   |              |         |         |         |           |             |              |               |                   |
|-----------------|-----------------------|--------------|--------------|---------|---------|---------|-----------|-------------|--------------|---------------|-------------------|
|                 |                       | OUTPUT VOLTS | OUTPUT WATTS |         |         |         | AC INPUT* |             |              | STANDARD LAMP | REMOTE CAPABILITY |
|                 |                       |              | 1.5 HOURS    | 2 HOURS | 3 HOURS | 4 HOURS | VOLTS     | AMPS        | WATTS        |               |                   |
| TG15            | TG15N                 | 6            | 15           | 11      | 8       | 6       | 120       | .070 (.070) | 8.4 (9.36)   | 7.2W          | No                |
|                 |                       |              |              |         |         |         | 277       | .032 (.032) | 8.8 (10.8)   |               |                   |
| TG30            | TG30N                 | 6            | 30           | 22      | 15      | 12      | 120       | .070 (.114) | 8.4 (13.68)  | 7.2W          | Yes               |
|                 |                       |              |              |         |         |         | 277       | .032 (.052) | 8.8 (14.1)   |               |                   |
| TG50-12V        | TG50N-12V             | 12           | 50           | 38      | 25      | 20      | 120       | .120 (.250) | 13.4 (30.00) | 7.2W          | Yes               |
|                 |                       |              |              |         |         |         | 277       | .052 (.108) | 14.4 (29.9)  |               |                   |

\*AC input figures in parenthesis are for NiCad battery models.

### MATCHING INDOOR REMOTE FIXTURES

| MODEL | DESCRIPTION                    |
|-------|--------------------------------|
| SRHSW | Matching remote head — single* |
| SRHDW | Matching remote head — twin*   |

\*Supplied with mounting plate. Specify voltage and wattage when ordering. Example: SRHSW1212. See "Remote Heads and Fixtures" section for available lamps.

