



FEATURES

- Integrates With All Rauland Communications Systems
- Incorporates High-Impact Lens
- Heavy-Gauge Stainless Steel Construction; Brushed Finish
- Available with One, Two, or Three Bulbs
- Maximum Visibility from All Angles
- Fits Standard Single-Gang Backbox

SPECIFICATIONS

Power Requirements: 12-14V DC @200 mA

Size: 4.5 (11.5 cm) wide;
2.75" (6.98cm) wide
2.2" (5.6 cm) deep *including lens*

Shipping Weight: 0.5 lb. (0.23 kg)

Wiring Requirements: 2-Conductor #18 AWG (CLS101),
3-Conductor #18 AWG (CLS102),
4-Conductor #18 AWG (CLS103)

Recommended Backbox: Raco 674 Single-gang Backbox,
or equal (UL recognized)

Associated Equipment: All Rauland Nurse Call
Communications Systems

DESCRIPTION

The CLS100 Series High-Security Corridor and Zone Lights are designed to provide effective visual indications of calls originating from bedside, emergency, staff and other stations. They are intended to be used in facilities such as psychiatric hospitals, correctional institutions or wherever vandalism is likely to occur. The CLS101 has one bulb, the CLS102 has two bulbs and the CLS103 has three bulbs. The bulb color(s) may be changed using a colored filter. The lamp color is used to establish call answering priority for the Nursing Staff working in the area. The CLS100 Series Lights interface readily with all Rauland Nurse Call Communications Systems.

The CLS100 Series Lights are virtually indestructible.

They are protected by an 11-gauge stainless steel faceplate with a mar-resistant brushed finish. The lens is formed of injection molded poly-carbonate, the same material used for jet fighter cockpit canopies. The lens has a security collar which is secured from the rear of the mounting plate. One, Two, or Three lamp holders may be inserted into the lens, with any standard colored filter. Each bulb provides two leads for termination. The lamp socket is a standard T3-1/4 bayonet base supplied with a 14 volt, 200 mA bulb. Lamp colors are established by colored filter so that only one common replacement bulb is required. Tamper-proof mounting hardware is provided to mount the CLS100 Series Unit to the recommend single-gang backbox.

ARCHITECTS AND ENGINEERS SPECIFICATIONS

The High- Security Corridor and Zone Light shall be a Rauland Model (CLS101), (CLS102), (CLS103) or approved equal. It shall illuminate to provide visual indication of calls originating from bedside, emergency, staff, and other stations. It shall include (one), (two), (three) bulb(s) whose color(s) may be established using a colored filter. The lamp color shall be used to establish call answering priority for the Nursing Staff working in the area.

The corridor and Zone Light shall be tamper-proof and virtually indestructible. It shall be protected externally by

an 11-gauge stainless steel faceplate with a mar-resistant brushed finish. The lens shall be made of injection molded poly-carbonate and shall be secured from the rear of the faceplate.

The corridor and Zone Light shall provide two leads from each bulb. The (CLS101), (CLS102), (CLS103) shall include (one), (two), (Three) standard T3-1/4 bayonet base(s) supplied with 14 volt, 200 mA bulb(s). The unit shall mount in a standard single-gang backbox. Tamper-proof mounting hardware shall be provided.

Specifications subject to change without notice.

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