



NCLED6
(Patent # 6,693,514)



Model: NCLED6 — 6-Color Corridor Light

FEATURES

- LED visual indication for high visibility, long life, low maintenance, and low power consumption
- Provides junction point for control and sub-stations
- Fits either standard one-gang or two-gang backbox
- RJ connectors for easy service

SPECIFICATIONS

Power Required: 25 mA @ 14V DC MIN (One indicator on)
150 mA @ 14V DC MAX (All indicators on)

Weight: 0.5 lbs. (0.2 kg)

Size: W: 4.3" (10.9 cm)

H: 5.5" (13.9 cm)

D: 3.8" (9.7 cm)

Housing and Finish: Lens = Xantar 18B Optical Clear;
Face/Base = GE Cyclopol 2950 White

Controls: Module Status LED

Terminations: RJ Plug-On Connectors (data, audio, and control),
screw terminals (power commons)

Number of Visual Indicators: 6 (white, green, orange, yellow, red, blue)

Backbox Requirements: Steel City 58371 3/4R, Raco 561, or any other single gang backbox. Mounting plate allows for mounting to North American, South American, and European style single and dual gang backboxes.

Certification: UL/C-UL 1069

DESCRIPTION

The NCLED6 six-color Corridor Light is typically located outside of patient and staff areas to provide visual indication of calls originating from bedside, bath/emergency, and code stations as well as service requirements and staff registrations. When configured as a zone light using either a duty station or a universal interface module, the corridor lamp provides visual indication of all calls or service requirements within a specific area. Each color consumes 25mA @14V DC with a unique LED that provides high-visibility annunciation of patient calls. The LED's also provide a long life, low maintenance and have low power consumption.

The corridor light also acts as a junction point to connect Control Stations (Bedside, Staff, Duty, UINT) and sub-stations (Single/Dual Pushbutton, Code Blue, Pull Cord, Staff Register, Fire/Auxiliary Module) within a room or area to the J-bus.

Architects and Engineers Specifications available on disk. Specifications subject to change without notice.

ASSOCIATED EQUIPMENT

NCGCM — Group Control Module

NCPWR — Floor Power Supply

NCBSS1 — Single Bedside Station

NCBSD2 — Dual Bedside Station

NCSTAFF — Staff Station

NCDUTY — Duty Station

NCUINT — Universal Interface Module

NCUS1 — Non-Audio Universal Interface Module

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