Product Specification Sheet
WNC-DL1W
LED Corridor Lamp



WNC-DL1W LED Corridor Lamp

The WNC-DL1W LED Corridor Lamp is an intelligent corridor/zone light that provides a visual indication of a routine or emergency call from a patient room or associated wireless transmitter when connected to a WNC-DLC Controller/Power Supply on a WNC-SERVER-UL1069 Wireless Nurse Call System. Emergency calls are indicated by the blinking of the WNC-DL1W white LED housed in a translucent enclosure mounted on a fog white, ABS plastic panel. Routine calls produce a steady illumination. The highest priority call is indicated at the light. All corridor lights connect in parallel to the WNC-DLC dome light controller/power supply on a single pair of 18 AWG wires.

Specifications

- **Dimensions:**
  Height: 4.66"
  Width: 4.81"
  Depth: 2.68"
  Weight: 7 oz
- **LED: 5VDC**
- **Power:** 24 VDC, 14mA
- **Backbox:** Carlon B120A plastic single gang box
- **Finish:** Translucent white plastic cover mounted on a flame retardant, fog white ABS plastic panel.
- **Mounting:** Double gang plaster ring or double gang ring with double gang box
- **Wiring:** 2 conductor, 18 AWG

Features

- UL1069 Edition 7 listed
- Snap in lens
- Long life LED call placed indicator
- Intelligent visual notification displays highest priority call
- Flame retardant, fog white, ABS plastic panel
- Excellent visibility

Architects' and Engineers' Specifications

The corridor dome lamp shall be Systems Technologies Part Number VL325-1W-R7 and shall be UL1069 Edition 7 listed for "Hospital Signaling and Nurse Call Equipment". Each corridor light shall include a translucent plastic cover mounted on a flame retardant ABS plastic panel which shall be removable for LED replacement without the use of mounting screws. The WNC-DL1W corridor light shall provide a single, white LED that provides a rapid flash to annunciate emergency calls and a steady illumination to annunciate routine calls. All corridor lights shall connect in parallel to the WNC-DLC dome light controller/power supply on a single pair of 18 AWG wire. Systems that require more than two conductor wire, require individual "home run" wire from each light, or that require an AC outlet for each light are not acceptable.

System Components

WNC-DLC: Control Unit/Power Supply
WNC-SERVER-UL1069: WNC-Server Console
WNC-PC-UL1069: Emergency Pull Station
WNC-BS1-UL1069: Single Bedside Patient Station
WNC-BS1-UL1069: Dual Bedside Patient Station
MV500: Wireless Emergency Console

Note: With the wireless system, you can only use dome lights with the MV400, MV500 and the WNC-Server2. They cannot be used with the MV200 or PLUS

Toll-Free: 888.556.3998
Phone: 716.689.0871
Address: 5225 SHERIDAN DR STE 110,
GEORGETOWN SQUARE, WILLIAMSVILLE NY 14221-4952
E-mail: support@becsolutionsllc.com