



CDL101LED Corridor Dome Light (LED type)



ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The LED Corridor Dome Lights shall be Alpha Communications® **CDL101LED**, or approved equal. Lights shall include a translucent plastic cover mounted on a flame retardant ABS plastic panel.

The **CDL101LED** shall feature a single long-life, high-brightness, pure White LED, eliminating the need for costly bulb changing, and shall operate on 24VAC OR 24VDC power.

The **CDL101LED** shall be U.L. 1069 listed, to the latest standards. Units shall mount over a conventional 1-gang or 2-gang electrical back box or plaster ring.

Contractor shall observe all local and national electrical and building codes.

CDL101LED CORRIDOR DOME LIGHT (LED TYPE)

The Alpha Communications® **CDL101LED** Corridor Dome Light (with single White LED) provides visual indication of any type of call when used with a nurse-call, emergency-call, or for stand-alone signaling applications. Unlike most LED type corridor lights, the **CDL101LED** can operate on 24VAC **OR** 24VDC, and not just 24VDC. When used with our AlphaLinQ™ 100 series nurse-call systems, emergency calls are indicated by the rapid flashing of the **CDL101LED** corridor dome light associated with the calling station. Normal (routine) calls produce a steady illumination. The **CDL102LED** corridor zone light indicates an emergency call by the rapid flashing of the red LED associated the zone or area from which an emergency call has been placed. Normal calls are indicated by a steady illumination of the white LED. The **CDL101LED** can also be used with our AlphaEcall™ series and other emergency-call and/or signaling system(s), even those from other manufacturers.

The **CDL101LED** mounts on a standard 1 or 2-gang electrical back box and feature a long-life, high brightness pure White LED, eliminating the need for costly bulb replacements, and for maximum call indication.

FEATURES

- U.L. 1069 Listed - to the latest Standards
- Operates on 24VAC OR 24VDC
- Long-Life, High-Brightness pure White LED - no costly bulb replacement
- Flame Retardant Fog White ABS Plastic Panel
- Excellent Visibility
- Mounts on 1-gang OR 2-gang electrical box or plaster ring

SPECIFICATIONS

Dimensions:	Height: 5.20" (133mm) Width: 4.55" (116mm) Projects: 3.50" (89mm) from mounting surface
Long-Life LED:	One White (current draw: .03 Amps with 24VDC per LED module)
Mounting:	Fits standard 1-gang or 2-gang box. Minimum depth of box to be no less than 1.75".
Finish:	Translucent white plastic cover mounted on a flame retardant, fog white ABS plastic panel.

