



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 longlife, 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

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

 $\ \ \, \text{system}(s), \ even \ those \ from \ other \ manufacturers.$

- 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
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.

42 Central Drive • Farmingdale • NY • 11735-1202 • Phone: (631) 777-5500 • Fax: (631) 777-5599
TOLL-FREE: (800) 666-4800 • Web: AlphaCommunications.com • Email: info@alphacommunications.com