

Product Specification Sheet APS1057

Rev. 10/2019



CDL104LED Corridor Zone/Dome Light (LED type)



ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The 4-LED Corridor Zone/Dome Lights shall be Alpha Communications® CDL104LED, or approved equal. Lights shall include a translucent plastic cover mounted on a flame retardant ABS plastic panel.

The CDL104LED shall feature high-brightness LEDs, (1 each) in the following colors: White, Red, Green, and Amber, eliminating the need for costly bulb changing, and shall operate on 24VAC OR 24VDC power.

The CDL104LED 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.

CDL104LED CORRIDOR ZONE/DOME LIGHT (LED TYPE)

The Alpha Communications® CDL104LED Corridor Dome Light (with single White LED, single Red LED, single green LED and single amber 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 CDL104LED can operate on 24VAC OR 24VDC, and not just 24VDC.

The CDL104LED corridor zone/dome light can be used as a 4-color Zone Light, or for special applications can be used as a 4-color Dome Light. When used as a Zone Light, the CDL104LED White LED indicates a Regular or Routine call priority, and the Red LED indicates an Emergency priority. The CDL104LED can also be used with our systems other emergency-call and/or signaling system(s), even those from other manufacturers.

When used with our AlphaStatus™ series room status systems, the CDL104LED dome light can be used to indicate four different color room status notifications.

The CDL104LED mounts on a standard 1 or 2-gang electrical back box and feature long-life high brightness LEDs, 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, Red, Green and Amber LEDs 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:	4 Total (1-White, 1-Red, 1-Green and 1-Amber)	
Current Draw:	.03 Amps per LED module (.12 Amps total) using 24VDC	
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.	
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