

# **Product Specification Sheet APS1007**

Rev. 09/2016



### CDL102LED Corridor Zone/Dome Light (LED type)



### ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The 2-LED Corridor Zone/Dome Lights shall be Alpha Communications® CDL102LED, or approved equal. Lights shall include a translucent plastic cover mounted on a flame retardant ABS plastic panel.

The CDL102LED shall feature a single long-life, high-brightness, pure White LED and a single long-life, high-brightness, pure Red LED, eliminating the need for costly bulb changing, and shall operate on 24VAC OR 24VDC power.

The CDL102LED 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.

## CDL102LED CORRIDOR ZONE/DOME LIGHT (LED TYPE)

The Alpha Communications® CDL102LED Corridor Dome Light (with single White LED and single Red 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 CDL102LED can operate on 24VAC OR 24VDC, and not just 24VDC.

When used with our AlphaLinQ $^{\text{TM}}$  100 series nurse-call systems, the CDL102LED corridor zone/dome light can be used as a 2-color Zone Light, or for special applications can be used as a 2-color Dome Light. When used as a Zone Light, the CDL102LED White LED indicates a Regular or Routine call priority, and the Red LED indicates an Emergency priority. The CDL102LED can also be used with our AlphaEcall $^{\text{TM}}$  series and other emergency-call and/or signaling system(s), even those from other manufacturers.

When used with our AlphaStatus $^{\text{TM}}$  series room status systems, the CDL102LED dome light can be used to indicate two different color room status notifications.

The CDL102LED 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 and pure Red LEDno 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:	2 Total (One White, One Red)
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.

### **Alpha Communications**

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