



# CDL118B (DC) / CDL123B (AC) Corridor Lamps with Buzzers



# Architects' And Engineers' Specifications

The LED corridor dome lights with built-in buzzers shall be Alpha Communications® CDL118B (24VDC) or CDL123B (24VAC) or approved equal. Lights shall include a translucent plastic cover mounted on a flame retardant ABS plastic panel, with a removable divider to allow full height LED brightness. Units shall mount over a conventional 2-gang electrical back box. Units shall feature a high brightness long-life LED to eliminate the need for bulb replacement.

Built-in buzzers shall sound as long as the dome light is lighted (activated).

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

## CDL118B (DC) / CDL123B (AC) Corridor Lamps with Buzzers

The Alpha Communications® CDL118B (24VDC) and CDL123B (24VAC) LED Corridor Lamps provide both visual and audible indications of any type of call. Models may be used with an emergency call system or in any application where this type of audible and visual call indication is needed. The standard mounting plate accommodates both models and features an easily removable divider to allow full height LED brightness.

#### **Features**

- Excellent Visibility
- Audio call indication
- High Brightness LEDs No Bulb Replacement
- Durable construction

#### **Specifications**

Dimensions:	Height: 4.55" (116mm) Width: 5.20" (133mm) Projects: 3.50" (89mm) from mounting surface
AC Buzzer:	Model# H-24AC, 24 VAC, 160mA
DC Buzzer:	Model# <b>H-240</b> , 24 VDC, 40mA
Power:	CDL118B: 24VDC, 91mA; CDL123B: 24VAC, 211mA
Mounting:	Fits standard 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.

## **Optional Components**

- $\bullet~$  Alpha Ecall  $^{\scriptscriptstyle{\text{TM}}}$  Master Annunciator (or similar type)
- SS106 Transformer
- PK601A DC power supply
- SF117/2A, SF117/4A Pull cord switch (or equivalent)
- SF119/2A, SF119/4A Pull cord switch (or equivalent)
- SF154A Push type switch (or equivalent)

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