



### EK154 / EK154B Emergency-Call (Call for Assistance) Kit(s)



NOTE: Image shown is with Push Station Activated

#### ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The Emergency (Call for Assistance) kit(s) shall be Alpha Communications® EK154 (without buzzer) or EK154B (with buzzer/horn) or approved equal. Dome lights shall include a translucent plastic cover mounted on a flame retardant ABS plastic panel, and shall mount over a conventional 1 or 2-gang electrical back box. Dome lights shall feature Hi-Brightness LEDs to eliminate costly bulb replacement, and minimize downtime.

The Emergency Call PUSH switch shall be mounted on a durable ABS plastic faceplate marked "EMERGENCY". Signaling for assistance shall only require a 'push' on the locking pushbutton switch. Canceling the call shall be possible only at the point of origin, by pressing on the pushbutton switch again to release its locking mechanism. Unit shall mount on single-gang electric "gem" box or plaster ring., and shall feature a RED 'call placed' Indicator when activated (depressed).

The built-in buzzer/horn (in the EK154B kits) shall sound as long as the dome light is lighted (activated).

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

#### EK154 / EK154B EMERGENCY-CALL KITS

The Alpha Communications® EK154 and EK154B Emergency-Call Kits are the ideal solution for a stand-alone 'Call for Assistance' applications where an emergency PUSH switch is required. Typically these kits are ideal for use in health care facilities, public rest-rooms (toilets) and handicapped areas. These new and improved kits now feature Dome Lights with Hi-Brightness White LEDs so there is no need for costly bulb replacements!

##### The model EK154 consists of:

- 1 - SF154A Emergency Push Button station (RED Indicator style)
- 1- SS106 24VAC (U.L Listed) pigtail Transformer
- 1- CDL101LED Corridor Dome Light (without a buzzer).

##### The model EK154B consists of

- 1 - SF154A Emergency Push Button station (RED Indicator style)
- 1- SS106 24VAC (U.L Listed) pigtail Transformer
- 1- CDL123B Corridor Dome Light (with a built-in buzzer/horn).

#### FEATURES

- Ideal for 'Toilet Alarm' or other Stand-Alone application
- High Brightness White LEDs - No Bulb Replacement Required!
- Safe - Low Voltage Wiring

#### DOME LIGHT SPECIFICATIONS

<b>Dimensions:</b>	Height: 5.20" (133mm) Width: 4.55" (116mm) Projects: 3.50" (89mm) from mounting surface
<b>AC Current:</b>	EK154: 24VAC, 10mA EK154B: 24VAC, 170mA
<b>Mounting:</b>	Fits standard 1 or 2-gang box. Minimum depth of box to be no less than 1.75".
<b>Finish:</b>	Translucent white plastic cover mounted on a flame retardant, fog white ABS plastic panel.

#### EMERGENCY STATION SPECIFICATIONS

<b>Dimensions:</b>	Height: 4.50" (114mm) Width: 2.75" (70mm) Depth: 1.50" (38mm) (into wall)
<b>Faceplate:</b>	White ABS (flame retardant) plastic.
<b>Connection:</b>	Pigtail wire leads
<b>Mounting:</b>	Standard single-gang electrical box

<b>Marking:</b>	"EMERGENCY" in Black Letters
<b>Call Placed Notification:</b>	Locking Pushbutton/Switch with Red Indicator

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