



MODELS EK154 / EK154B
Emergency-Call Kits
(switch shown in 'Activated' position)

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, which shall be removable for bulb replacement, without the use of any tools and shall mount over a conventional 1 or 2-gang electrical back box.

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 type switch is required. Typically these kits are ideal for use in health care facilities, public rest-rooms (toilets) and handicapped areas.

The **model EK154** consists of 1- SF154A Emergency-(RED Indicator style) Push station, 1- SS106 24VAC (U.L Listed) pigtail Transformer and 1- LI381 Corridor Dome Light (without a buzzer).

The **model EK154B** consists of 1- SF154A Emergency-(RED Indicator style) Push station, 1- SS106 24VAC (U.L Listed) pigtail Transformer and 1- LI123B Corridor Dome Light (with a built-in buzzer/horn).

FEATURES

- Ideal for 'Toilet Alarm' or other Stand-Alone application
- Easy Bulb Replacement - No Tools Required
- Safe - Low Voltage Wiring

DOME LIGHT SPECIFICATIONS

Dimensions:	Height: 4.56" (116mm) Width: 4.56" (116mm) Projects: 3.00" (76mm) from mounting surface
Bulb:	Type 1829, 28V, min. Bayonet Mt. (replacement bulb model# LI028)
AC Buzzer:	Type 123A-G5, 24 VAC, 160mA
Power:	EK154: 24VAC, 40mA EK154B: 24VAC, 200mA
Mounting:	Fits standard 1 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.

PUSH STATION SPECIFICATIONS

Dimensions:	Height: 4.50" (114mm) (less cord) Width: 2.75" (70mm) Depth: 1.50" (38mm) (into wall)
Faceplate:	White ABS (flame retardant) plastic.
Connection:	Pigtail wire leads
Mounting:	Standard single-gang electrical box
Marking:	"EMERGENCY" in Black Letters

Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.