

A-4000 VISUAL EMERGENCY CALL

Single Status

Operations and Specifications

Equipment

A-4000 Annunciator Panel

E-1XX-X Emergency Pull Cord Station

L-X0X Corridor Light DS-110 Duty Station

P-512241A 1 Amp Power Supply P-512243A 3 Amp Power Supply B-5243A Battery Power Supply

Operation

Upon Activation of the pull cord on the emergency station, (E-1XX-X), the corridor light shall illuminate, the associated LED on the annunciator panel(s) shall illuminate, and the tone shall sound on the annunciator panel(s) and any or all duty stations. An LED on the duty station shall also indicate that there is a call on the system.

A-4000 Annunciator

Indicators LED's

Tone Electric tone device

Finish Clear anodized aluminum faceplate

Controls Hi-Lo tone switch

Standby-Resound switch on A-4003A

and A-4006A

Screw driver slot for tone volume

adjustments

Designations Silk-screened for controls

Designation strips provide for LED

labeling

Emergency Station

Finish

Indicators E-104–1Red LED call placed light

E-114 - None E-114-1 - None

E-114-3 - Red LED call placed light Single gang satin finish stainless steal

Controls DPDT on-off slide switch

6'nylon pull cord

Designations Silk-screened for controls

Corridor Light

Indicators #1820 Lamp

Finish Single gang satin finish stainless steel

Dome Cover - White or Red 2" W x 2 3/4" L x 2 9/16"D

Options Silk-screening of the dome cover available

for wall or ceiling mount

Duty Station

Indicators Red LED call placed light

P-512241A

Tone Piezo Electric

Finish Single gang satin finish stainless steel

Designations Silk-screened

Power Supplies

Indicators	Red(on)-Green(on)Normal Operating	Red(on)-Green(on) Normal Operating
	Condition	Condition
	Red(on)-Green(off) Battery Backup	Red(on)-Green(off) Loss of AC
	is powering output	Red(off)-Green(on) No DC output
	Red(off)-Green(on) No DC output	Red(off)-Green(off)Loss of AC
	Red(off)-Green(off)Loss of AC	Discharged
	Discharged	No DC output

P-512243A

No DC output

8 ½" H x 7 ½" W x 3 ½" D

13 ½" H x 12 ¾" W x 3 ¼" D

Size 8 ½" H x 7 ½" W x 3 ½" D 13 ½" H x 12 ¾" W x 3 ¼" D 12" W x 14 ¾" L x 4 ½" D

Amps 1 amp continuous at 12 & 24 VDC 4 amps continuous at 12 VDC 3

amp continuous at 12 & 24 VDC 4 amps continuous at 12 VDC

3 amps continuous at 24 VDC

Voltage Switchable 12 & 24 VDC Switchable 12 & 24 VDC Switchable 12 & 24 VDC Switchable 12 & 24 VDC

* Call factory to verify UL listed components.



B-5243A