



Material: Boxes: #16 Gauge Steel with a Black Textured Finish (Standard).

Door: #16 Gauge Steel with a Black Textured Finish (Standard), or #16 Gauge Stainless Steel with a #4 Horizontal Brush upon request.

Hinge: Concealed Stainless Steel located on the left side.

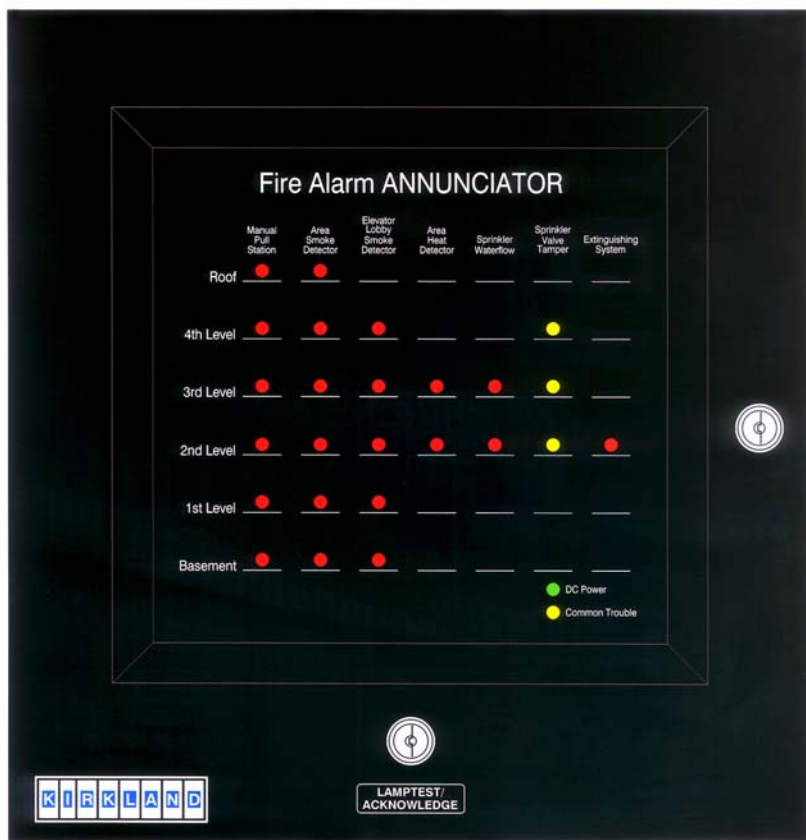
Fastener: #2171 Key change lock.

Backbox Depth:
Semi-Flush: 3.50"
Surface: 4.75"

Model	Visible Display		Semi-Flush		Surface		Overall		
	Width	Height	Width	Height	Width	Height	Width	Height	
BGRA-GR	4.35	8.85	7.50	12.75	8.85	14.25	9.30	14.50	
BGRB-GR	8.85	8.60	12.00	12.75	13.35	14.25	13.80	14.50	
RSB-GR	7.80	9.80	12.00	14.25	13.50	15.75	14.00	16.00	
RSC-GR	15.80	12.80	20.00	17.25	21.50	18.75	22.00	19.00	
RSC-L-GR	12.80	15.80	17.25	20.00	18.75	21.50	19.25	21.75	Hinged on Long Side
RSD-GR	17.80	17.80	22.00	22.25	23.50	23.75	24.00	24.00	
RSE-GR	23.80	17.80	28.00	22.25	29.50	23.75	30.00	24.00	
RSE-L-GR	17.80	23.80	22.25	28.00	23.75	29.50	24.25	29.75	Hinged on Long Side
CEF-GR	35.60	23.60	41.00	29.00	41.00	29.00	41.00	29.00	
CEF-L-GR	23.60	35.60	29.00	41.00	29.00	41.00	29.00	41.00	Hinged on Long Side
RSF-GR	35.60	23.60	39.88	28.00	41.18	29.38	41.63	30.00	
RSF-L-GR	23.60	35.60	28.00	39.88	29.38	41.18	30.00	41.63	Hinged on Long Side
RSG-GR	46.60	34.60	50.80	39.00	52.20	40.40	52.75	41.00	
RSG-L-GR	34.60	46.60	39.00	50.80	40.40	52.20	41.00	52.75	Hinged on Long Side
RSH-GR	73.00	34.00	n/a	n/a	79.00	40.00	79.50	40.50	



MATRIX ANNUNCIATOR



Material: Boxes: #16 Gauge Steel with a Black Textured Finish (Standard).

Door: #16 Gauge Steel with a Black Textured Finish (Standard), or #16 Gauge Stainless Steel with a #4 Horizontal Brush upon request.

Hinge: Concealed Stainless Steel located on the left side.

Fastener: #2171 Key change lock.

Lampstest/Acknowledge Switch: #2171 Key change switch.

Backbox Depth:
Semi-Flush: 3.50"

Surface: 4.75"

Model	Visible Display		Semi-Flush		Surface		Overall		Maximum # of LEDs	LED Arrangement	
	Width	Height	Width	Height	Width	Height	Width	Height		Width	Height
BGRB-GR	8.85	8.60	12.00	12.75	13.34	14.25	13.81	14.50	42	7	6
RSB-GR	7.80	9.80	12.00	14.25	13.50	15.75	14.00	16.00	49	7	7
RSC-L-GR	12.80	15.80	17.25	20.00	18.75	21.50	19.25	21.75	143	11	13
RSD-GR	17.80	17.80	22.00	22.25	23.50	23.75	24.00	24.00	240	16	15
RSE-L-GR	17.80	23.80	22.25	28.00	23.75	29.50	24.25	29.75	336	16	21
CEF-L-GR	23.60	35.60	29.00	41.00	29.00	41.00	29.00	41.00	726	22	33
RSF-L-GR	23.60	35.60	28.00	39.88	29.38	41.18	30.00	41.63	726	22	33
RSG-L-GR	34.60	46.60	39.06	50.81	40.41	52.20	40.97	52.47	1452	33	44

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GRAPHIC ANNUNCIATOR SPECIFICATION

Graphic Method GP-3

The annunciator enclosure shall be constructed of cold rolled steel with welded and ground seams for a finished appearance. The backbox shall be finished with a black powder coating. The annunciator door shall have a concealed piano hinge and shall be finished in a black powder coating, or stainless steel as directed by the engineer. The door shall be secured by a key lock with no other fasteners visible. All switches shall be mounted in the door trim.

The display panel shall be a **full color** electronically printed lexan insert and shall be sandwiched between a clear protective pane and a white aluminum backing. The Led wiring shall be neatly harnessed to designated terminal blocks located in the annunciator backbox. The Leds shall protrude through the acrylic, making the Leds visible at all times. A clear front pane shall render the Leds and the image tamperproof. The manufacturer shall submit drawings for approval prior to fabrication. The graphic annunciator shall be Underwriters Laboratories listed. The annunciator shall be manufactured by the H.R. Kirkland Co. or approved equal.

Graphic Method - GP4

The annunciator enclosure shall be constructed of cold rolled steel with welded and ground seams for a finished appearance. The backbox shall be finished with a black powder coating. The annunciator door shall have a concealed piano hinge and shall be finished in a black powder coating, or stainless steel as directed by the engineer. The door shall be secured by a key lock with no other fasteners visible.

The display shall be a lamination which consists of a velvet textured polycarbonate face, a reverse printed image and a 1/8" aluminum backing. The display shall be printed with pigmented inks, for long life, on UL94VO flame retardant grade lexan. A dry erase coated shall be made available, as required. The Led and switch wiring shall be neatly harnessed to designated terminal blocks located in the annunciator backbox. The manufacturer shall submit drawings for approval prior to fabrication. The annunciator shall be Underwriters Laboratories listed. The annunciator shall be manufactured by the H.R. Kirkland Co. or approved equal.

Graphic Method GP-5

The annunciator enclosure shall be constructed of cold rolled steel with welded and ground seams for a finished appearance. The backbox shall be finished with a black powder coating. The annunciator door shall have a concealed piano hinge and shall be finished in a black powder coating or stainless steel as directed by the engineer. The door shall be secured by a key lock with no other fasteners visible.

The display shall consist of reversed printed polycarbonate lexan laminated to aluminum, with a **full color** image. The zone annunciation shall be backlighted areas utilizing incandescent lamps. The illuminated and non-illuminated areas shall have the same appearance when in a normal condition. The lamp wiring shall be neatly harnessed to designated terminal blocks located in the annunciator backbox. The manufacturer shall submit drawings for approval prior to fabrication. The annunciator shall be manufactured by the H.R. Kirkland Co., or approved equal.

Graphic Method GP-6

The annunciator enclosure shall be constructed of cold rolled steel with welded and ground seams for a finished appearance. The backbox shall be finished with a black powder coating. The annunciator door shall have a concealed piano hinge and shall be finished in a black powder coating or stainless steel as directed by the engineer. The door shall be secured by a key lock with no other fasteners visible.

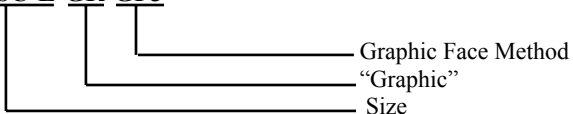
The graphic display shall be a black image on clear anodized aluminum or stainless steel. The graphic display can also include colors. The Led wiring shall be neatly harnessed to designated terminal blocks located in the annunciator backbox. The Leds shall protrude through the aluminum or stainless steel making the Leds visible at all times. A clear front pane shall render the Leds and the image tamperproof. The manufacturer shall submit drawings for approval prior to fabrication. The graphic annunciator shall be Underwriters Laboratories listed. The annunciator shall be manufactured by the H.R. Kirkland Co., or approved equal.



GRAPHIC ANNUNCIATORS ORDERING INFORMATION

Typical Part Number

RSC-L-GR-GP3



Order Information Required

• Backbox Mounting

Surface or Semi-flush mount

• Wiring

Hardwired Please provide voltage and feed

Drivers Please provide model number of FACP and driver model number.

• Options

Lampstest Pushbutton or Key Switch

Common Trouble Trouble Circuit to include Led, Buzzer and Silence Switch.

Audible Alert Buzzer Circuit to operate from alarm inputs with common Silence Switch.

Please advise if :
-Software Driven
-Hardwired
-Hardwired with subsequent alert

Miscellaneous Switches Please refer to Accessories section of catalog.

Stainless Steel Door

Power on Led

Dry Erase Coating - **GP4 ONLY**

Graphic Face Method

GRAPHIC METHOD GP-3

- Display is a **full color** electronically printed lexan insert, sandwiched between a clear protective pane and a white aluminum backing.
- The GP3 display is intended for Leds only, with Switches mounted in the trim of the door.
- Available in **full color** at no additional charge.

GRAPHIC METHOD GP-4

- Display is a **full color** electronically printed lamination designed for Leds, Switches and/or customer supplied LCD.
- Lamination consists of a velvet textured polycarbonate face, a reverse printed image and a 1/8" aluminum backing. The display is printed with pigmented inks, for long life, on UL94VO flame retardant grade lexan. A dry erase coating is available.
- Leds and Switches mount through holes in the display. Dead Front (DF) display is available, thereby making the Leds tamperproof.
- Ideal for Control Panels (FSCS), as Switches are mounted in the display.
- Rigidity of the panel allows its use on display in a range of 1-15 square feet.
- Available in **full color** at no additional charge.

GRAPHIC METHOD GP-5

- Display is a **full color** electronically printed lamination designed for areas to be backlighted. Lamination consists of a velvet textured polycarbonate face, followed by a **full color** image and a 1/8" aluminum backing.
- Backlighted partitioned areas (min. size 5/8" x 5/8"), max. size 30 square inches.
- Requires approximately one (1) watt per square inch.
- No switches in the display area.
- Tamperproof
- Available in **full color** at no additional charge.

GRAPHIC METHOD GP-6

- Display is a black screened image on clear anodized brushed aluminum or stainless steel.
- Leds mount through holes in the display.
- This method can be used with interior and exterior graphics.
- A clear front pane renders the Leds and display tamperproof.
- Not recommended with switches in the display unless the clear front pane is omitted.
- Additional charge for colors.