

AUTHORIZED SERVICE

MANUFACTURER COMPANY / Central Service

TITLE : Eleks Elektrik Elektronik Sistemleri
Sanayi ve Ticaret Limited Şirketi


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 1922 15 1922-CPR-0432	TS EN 54-3
	Conventional Fire Alarm Sounder
	AS 1224
	DOP Number: ELEKS-003.00
	AS 1224-LED
	DOP Number: ELEKS-009.00
AS 220	
DOP Number: ELEKS-010.00	
AS 220-LED	
DOP Number: ELEKS-008.00	

 **ELEKS®**



Conventional Type Fire Alarm Sounder User's Guide

AS220*
AS1224**
Conventional
Fire Alarm Sounder

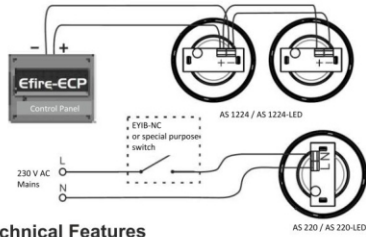
AS220-LED*
AS1224-LED**
Conventional
Fire Alarm Sounder w / LED

UYARI: PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE
YOU OPERATE OR COMMISSION THE DEVICE.

*Operates at 230 V AC Supply Voltage
**Operates at 24 V DC Supply Voltage
***Operates at 12 and 24 V DC Supply Voltage

1. Usage Purpose

- May only be used indoor.
- The product doesn't need any further activations after being powered.
- The Fire Alarm Sounders must be placed according to the Fire Evacuation and such to be heard from any possible points in order to operate compliant with their purpose.
- 2 x 1,5 mm cables should be used.



2. Technical Features

	AS 1224	AS 1224-LED	AS220 / AS220-LED
Supply Voltage	12/24V DC	24V DC	230V AC
Alarm Current	8 mA / 20mA	34mA	40mA
Class	TyoeA (Indoor)	TyoeA (Indoor)	TyoeA (Indoor)
Sound Level Max.	90 / 100 dB(m(A)	100 dB(m(A)	100 dB(m(A)
Protection Class (IP)	IP21C	IP21C	IP21C
Casing Material	ABS-FR	ABS-FR	ABS-FR
Operation Temperature	(-10°C)-(+55°C)	(-10°C)-(+55°C)	(-10°C)-(+55°C)
Relative Humidity Max.	95%	95%	95%
Weight	120 g	130 g	125 / 135 g
Dimensions	Ø: 90mm, h: 65mm	Ø: 90mm, h: 65mm	Ø: 90mm, h: 65mm

3. Mounting Instructions

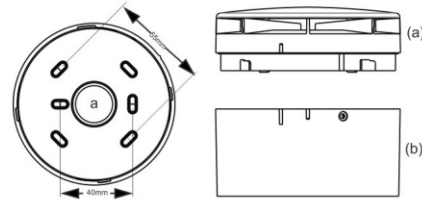


Figure 1

Figure 2

- 1- Perforate the cable hole (point a) of the lower casing (Figure 1) and insert the sounder cables here.
- 2- Perform the wall mounting according to the dimension of the wall mounting points
- 3- Perform the connection between the connector in the upper casing (Figure 2(a)) with the connector indicated on Page 2.
- 4- Place the upper casing (Figure 2(a)) according to the notches to be seen in the figure on the lower casing (Figure 2 (b)).
- 5- Turn the casing counter clock wise.
- 6- Fix the plastic metric 2,5 x 6,5 mm screw in the box into the screw hole in the lower casing.

4. Warnings

The selection of the mounting locations and the commissioning should be performed together with the technical service.

Be sure that the sounder line connections are correct.

Perform the periodical maintenances.

Call the authorized service for the annual control.

Avoid contact with water, dust and chemical materials.

Don't touch with wet hands.

The plastic protection must remain on until it is ready for use.

The product warranty term is 2 (two) years.

The product usage life term determined by the ministry is 5 years.