

# COMPALARM C3/sq

MICROENER

## VERSIONS FOR ONLY VISUALIZATION

### GENERAL

**COMPALARM C3/sq** is a very attractive and economic alternative to the traditional signalling lamps, by grouping 12 light signals.

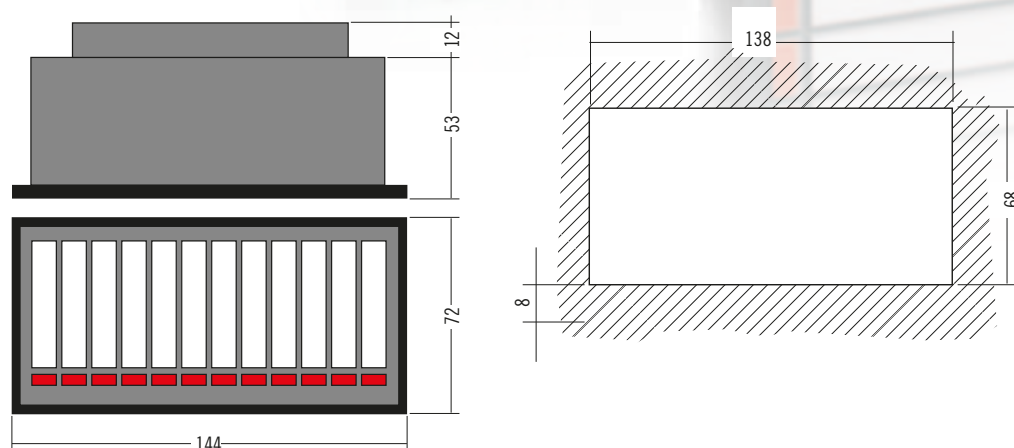
**COMPALARM C3/sq** in a very compact enclosure 72 x 144 mm is available in different versions of various different voltages, by accepting either dc or ac power supply.

The alarm description can be printed in a normal paper, in order to place it under the polycarbonate front panel, which will be fixed by a frame. As an option, the multiled could be supplied with interchangeable lights, which can be easily substituted by the front, with red, blue, amber or green colours.

### OPERATION

The wiring is being made, in the same manner as a standard lamp: all light signals are already supplies of a common return and a specific input supplies to turn on all lights indicators, carrying out the test function lamps.

### DIMENSION



### INFORMATIONS FOR ORDERS

12 lights points	24 Vac/dc	C3/sq.024
	48 Vac/dc	C3/sq.048
	115 Vac	C3/sq.115
	115 Vdc	C3/sq.115C
	230 Vac	C3/sq.230



## CHARACTERISTICS

Connection	Plug-in screw terminal block
Working temperature	-20 ÷ 60 °C
Storing temperature	-20 ÷ 70 °C
Relative umidity	30 ÷ 95 % (non condensing)
Maximum accepted vibration	0,5 G
Dimensions (DIN43700)	72 x 144 x 65 mm
Dimensions of perforation	67 x 137 mm
Weight	50 g
Material	Noryl self extinguishing
Protection degree DIN VDE 0470	IP52
<b>Inputs C3/sq.024</b>	12 leds + test
Voltage supply	24 Vac/dc ± 20 %
Frequency	0 ÷ 1000 Hz
Consumption / each input	0,5 W MAX
Consumption / test input	4 W MAX
<b>Inputs C3/sq.048</b>	12 leds + test
Voltage supply	48 Vac/dc ± 20 %
Frequency	0 ÷ 1000 Hz
Consumption / each input	0,5 W MAX
Consumption / test input	4 W MAX
<b>Inputs C3/sq.115</b>	12 leds + test
Voltage supply	115 Vac ± 20 %
Frequency	0 ÷ 1000 Hz
Consumption / each input	0,5 W MAX
Consumption / test input	4 W MAX
<b>Inputs C3sq.115C</b>	12 leds
Voltage supply	115 Vdc ± 20 %
Frequency	0 ÷ 1000 Hz
Consumption / each input	0,5 W MAX
Consumption / test input	4 W MAX
<b>Inputs C3/sq.230</b>	12 leds + test
Voltage supply	230 Vac ± 20 %
Frequency	0 ÷ 1000 Hz
Consumption / each input	0,5 W MAX
Consumption / test input	4 W MAX
<b>Visualization</b>	red, yellow, blue, green, white MULTILED
Windows available dimensions for text	45 x 9 mm
<b>Electromagnetic compatibility</b>	Directive EMC 89/336/CEE
Emission	EN 50082-1
Immunity	EN 50082-2

## REAR VIEW

