

VERSIONS FOR ONLY VISUALIZATION

GENERAL

The **COMPALARM CO/sq** is a very attractive and economic alternative to the traditional signalling lamps, by grouping 3 or 4 light signals.

COMPALARM CO/sq in a very compact enclosure 48 x 48 mm is available in different versions: CO.3/sq three lights points and CO.4/sq four lights points: these versions can be demanded with 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.



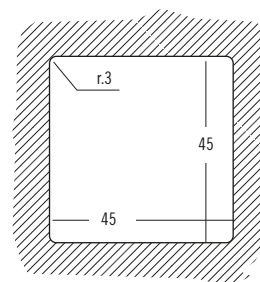
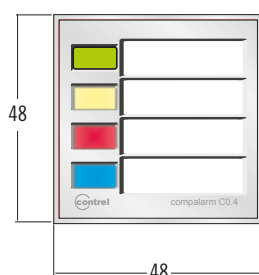
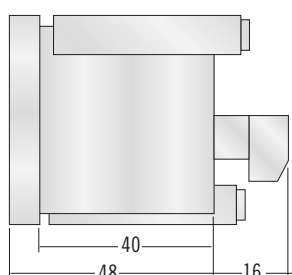
CO.4 / sq

CO.3 / sq

OPERATION

The wiring is being made, in the same manner as a standard lamp. The required indications are given at the back of the units and a sole common return is available.

DIMENSION



CHARACTERISTICS

Connection	Plug-in screw terminal block	Frequency	0 ÷ 1000 Hz
Working temperature	-20 ÷ 60 °C	Consumption / each input	0,5 W MAX
Storing temperature	-20 ÷ 70 °C	Inputs C0.4/s q.0 24	4 leds
Relative umidity	30 ÷ 95 % (non condensing)	Voltage supply	24 Vac/dc ± 20 %
Maximum accepted vibration	0,5 G	Frequency	0 ÷ 1000 Hz
Dimensions(DIN43700)	48 x 48 x 65 mm	Consumption / each input	0,5 W MAX
Dimensions of perforation	45 x 45 mm	Inputs C0.4/s q.0 48	4 leds
Weight	50 g	Voltage supply	48 Vac/dc ± 20 %
Material	Noryl self-extinguishing	Frequency	0 ÷ 1000 Hz
Protection degree DIN VDE 0470	IP52	Consumption / each input	0,5 W MAX
Inputs C0.3/sq .024	3 leds	Inputs C0.4/s q.115	4 leds
Voltage supply	24 Vac/dc ± 20 %	Voltage supply	115 Vac ± 20 %
Frequency	0 ÷ 1000 Hz	Frequency	0 ÷ 1000 Hz
Consumption / each input	0,5 W MAX	Consumption / each input	0,5 W MAX
Inputs C0.3/sq .048	3 leds	Inputs C0.4/s q.115C	4 leds
Voltage supply	48 Vac/dc ± 20 %	Voltage supply	115 Vdc ± 20 %
Frequency	0 ÷ 1000 Hz	Frequency	0 ÷ 1000 Hz
Consumption / each input	0,5 W MAX	Consumption / each input	0,5 W MAX
Inputs C0.3/sq .115	3 leds	Inputs C0.4/s q.230	4 leds
Voltage supply	115 Vac ± 20 %	Voltage supply	230 Vac ± 20 %
Frequency	0 ÷ 1000 Hz	Frequency	0 ÷ 1000 Hz
Consumption / each input	0,5 W MAX	Consumption / each input	0,5 W MAX
Inputs C0.3/sq .115C	3 leds	Visualisation	Red, yellow, blue,green, white MULTILED
Voltage supply	115 Vdc ± 20 %	Windows available dimension for text	24 x 10 mm
Frequency	0 ÷ 1000 Hz	Electromagnetic Compability	Directive EMC 89/336/CEE
Consumption / each input	0,5 W MAX	Emission	EN 50082-1
Inputs C0.3/sq .230	3 leds	Immunity	EN 50082-2
Voltage supply	230 Vac ± 20 %		

REAR VIEW

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DISPLAY LIGHTS C0.3/SQ

☐ 24Vac/dc ☐ 230Vac
☐ 48Vac/dc ☐ 115Vac
☐ 115Vdc

C 3 2 1

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DISPLAY LIGHTS C0.4/SQ

☐ 24Vac/dc ☐ 230Vac
☐ 48Vac/dc ☐ 115Vac
☐ 115Vdc

4 3 C 2 1

INFORMATIONS FOR ORDERS

3 lights points	24 Vac/dc	C0.3/sq.024	4 lights points	24 Vac/dc	C0.4/sq.024
	48 Vac/dc	C0.3/sq.048		48 Vac/dc	C0.4/sq.048
	115 Vac	C0.3/sq.115		115 Vdc	C0.4/sq.115
	115 Vdc	C0.3/sq.115C		115 Vdc	C0.4/sq.115C
	230 Vac	C0.3/sq.230		230 Vdc	C0.4/sq.230