COMPALARM CO/sq

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: C0.3/sq three lights points and C0.4/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 policarbonate front panel, which will be fixed by a frame. As an option, the multiled could be supplied with interchageable lights, which can be easily substituted by the front, with red, blue, amber or green colours.

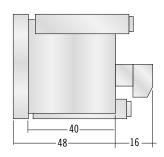


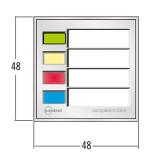
OPERATION

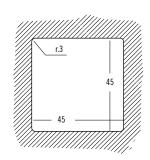
The wiring is being made, in the same manner as a standard lamp. The required indications are given at the back of the units and a sole common return is available.



DIMENSION







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CHARACTERISTICS

Connection	Plug-in screw terminal block	Frequncy	0 ÷ 1000 Hz
Working temperature	-20 ÷ 60 °C	Consumption / each input	0,5 W MAX
Storing temperature	-20 ÷ 70 °C	Inputs CO.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	Frequncy	0 ÷ 1000 Hz
Dime nsions(DIN43700)	48 x 48 x 65 mm	Consumption / each input	0,5 W MAX
Dimensions of perforation	45 x 45 mm	Inputs CO.4/s q.0 48	4 leds
Weight	50 g	Voltage supply	48 Vac/dc ± 20 %
Material	Noryl self-extinguishing	Frequncy	0 ÷ 1000 Hz
Protection degree DIN VDE 0470	IP52	Consumption / each input	0,5 W MAX
Inputs C0.3/sq .024	3 leds	Inputs CO.4/s q.115	4 ieds
Voltage supply	24 Vac/dc ± 20 %	Voltage supply	115 Vac ± 20 %
Frequncy	0 ÷ 1000 Hz	Frequncy	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 CO.4/s q.115C	4 leds
Voltage supply	48 Vac/dc ± 20 %	Voltage supply	115 Vdc ± 20 %
Frequncy	0 ÷ 1000 Hz	Frequncy	0 ÷ 1000 Hz
Consumption / each input	0,5 W MAX	Consumption / each input	0,5 W MAX
Inputs CO.3/sq .115	3 leds	Inputs CO.4/s q.2 30	4 leds
Voltage supply	115 Vac ± 20 %	Voltage supply	230 Vac ± 20 %
Frequncy	0 ÷ 1000 Hz	Frequncy	0 ÷ 1000 Hz
Consumption / each input	0,5 W MAX	Consumption / each input	0,5 W MAX
Inputs CO.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
Frequncy	0 ÷ 1000 Hz	Electromagnetic Compability	Directive EMC 89/336/CEE
Consumption / each input	0,5 W MAX	Emission	EN 50082-1
Inputs CO.3/sq .230	3 leds	Immunity	EN 50082-2
Voltage supply	230 Vac ± 20 %		

REAR VIEW

contrel elettronica srl LODI - ITALY - www.contrel.it					
DISPLAY LIGHTS C0.3/SQ					
☐ 24Vac/dc ☐ 230	Vac				
☐ 48Vac/dc ☐ 115\					
C 3 2 1					

contrel elettronica srl (
DISPLAY LIGHTS C0.4/SQ 24Vac/dc 230Vac						
☐ 48Vac/dc ☐ 115Vac ☐ 115Vdc						
4 3 C 2 1						

INFORMATIONS FOR ORDERS

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