

370 Serie

Multicolor **with sound**

Ø 70



The evolution of industrial signaling: **for each beacon 10 different messages**, some of which are contemporary. In the presence of 2 or more simultaneous alarms, the events are alternately illuminated in the corresponding colors.

Two-channel **acoustic device** with the possibility of remote control.

Programmable lighting, steady light, flashing or fast flashing light. Long life and low consumption.

Technical features



Compliance

Directive CEE 2014/35 Low voltage - Directive CEE 2014/30
Electromagnetic compatibility - Directive CEE 2006/42 Machinery

Conformity to standards

EN 60947.5.1 - EN 60204.1 - EN 60073 - EN 60529 -
EN 60068.2.6 - EN60068-2-27 - EN ISO 7731 - EN 981 - IEC 536

Material

Polycarbonate (PC)

Operating Voltage

24 V DC

Current consumption

90 mA

Protection degree

IP 64 with sound IP 54

Protection against electric shock

class II, safety insulation according to IEC 536

Resistance to vibrations

2 day min (10 – 150 Hz). According to EN 60068-2-6 e 27

Operating temperature

- 20° C + 50° C

Number of combinable units

max 3 in addition to the Tricolor unit

max 2 in addition to the Quadricolor unit

A-weighted sound power measured at one meter

90 dB

Connections

with screw terminals and wire clamp section max 1.5 mm².

Placed inside the terminal unit.

MULTIFUNCTIONAL QUADRICOLOR BEACON WITH AUDIO

Quadricolor beacon with bright and diffused light and audible unit.

In the presence of 2 or more alarms, the lamp lights up alternately in the colors corresponding to the event.



1 beacon with neutral lens that alternates up to **4 colors** simultaneously and with independent **two-channel acoustic device**

Technical features

Type of optics

Double lens with vertical and horizontal triangular grooves for a correct 360 ° diffusion

Multicolor



Light output

Steady, flashing, fast flashing or alternating flashing light

Operating Voltage

24 V DC

Sound



Pulse or continuous. Remote switching

Current consumption

130 mA

Sound frequency

2900 Hz

COLORS	Support	Codes for ordering	Functions	Operating Voltage	Effective dB
	<input type="radio"/>	370 04Q7B	Steady light Flashing light	24 V DC	90 dB
	<input checked="" type="radio"/>	370 94Q7B	Steady light Flashing light	24 V DC	90 dB

MULTIFUNCTIONAL TRICOLOR BEACON WITH AUDIO

Multifunction Tricolor beacon with audible unit.

In the presence of 2 or more alarms, the lamp lights up alternately in the colors corresponding to the event.



1 beacon with neutral lens that alternates up to 3 colors simultaneously and with independent two-channel acoustic device

Technical features

Type of optics

Double lens with vertical and horizontal triangular grooves for a correct 360 ° diffusion

Multicolor



Light output

Steady, flashing, fast flashing or alternating flashing or rotating light

Sound

Pulse or continuous. Remote switching

Operating Voltage









24 V DC

Current consumption

120 mA

Sound frequency

2900 Hz

COLORS	Support	Codes for ordering	Functions	Operating Voltage	Effective dB
		370 MN4T7B 532		24 V DC	90 dB
		370 MZ4T7B 532	Steady light Flashing light Rotating light Multifunction	24 V DC	90 dB
		370 MN4T7B 632		24 V DC	90 dB
		370 MZ4T7B 632		24 V DC	90 dB

Below it is possible to add light modules

TRICOLOR BEACON WITH AUDIO

Tricolor beacon with audible unit.

In the presence of 2 or more alarms, the lamp lights up alternately in the colors corresponding to the event.



1 beacon with neutral lens that alternates up to **3 colors** simultaneously
and with independent **two-channel acoustic device**

Technical features

Type of optics

Double lens with vertical and horizontal triangular grooves for a correct 360 ° diffusion

Multicolor



Light output

Steady light

Sound


Pulse or continuous. Remote switching

Operating Voltage

24 V DC

Current consumption

110 mA

COLORS	Support	Codes for ordering	Functions	Operating Voltage	Effective dB
		370 04T7B 532	Steady light	24 V DC	90 dB
		370 04T7B 632	Steady light	24 V DC	90 dB
		370 94T7B 532	Steady light	24 V DC	90 dB
		370 94T7B 632	Steady light	24 V DC	90 dB

Above it is possible to add light modules