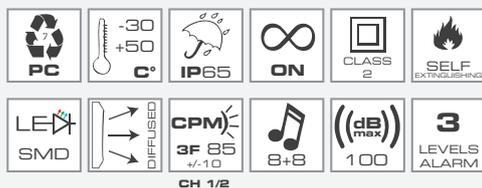


SIR-E LED JUNIOR



> 100 dB <
> 16 TONES <
> 3 LEVELS OF ALARM <



CAN BE INSTALLED WITH



See Base Section on page 28

| | SHALLOW | | DEEP | | WALL | |
|----------------|---------|---|--------|---|------|---|
| 12/24V ACDC | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| PNP 12/24V DC | X | X | ✓ | ✓ | ✓ | ✓ |
| 40/80V ACDC | X | X | ✓ | ✓ | ✓ | ✓ |
| 120/240V AC | X | ✓ | ✓ | ✓ | ✓ | ✓ |
| JR 120/240V AC | X | X | ✓ | X | ✓ | ✓ |
| | FLUSH | | DOUBLE | | POLE | |

CERTIFICATIONS



SIR-E LED JUNIOR | PART NO

| | Blue | Orange | Red | Green |
|------|-------|--------|-------|-------|
| EURO | 90401 | 90402 | 90403 | 90404 |
| APAC | 90421 | 90422 | 90423 | 90424 |

SIR-E LED JUNIOR

Multifunctional LED beacon sounder developed with a multilevel technology that allows three separate levels of alarm (alert, pre-alarm, alarm) controllable via independent electric contacts. SIR-E LED JUNIOR benefits from two light effects (steady, flashing) and 16 different tones (selectable via dip-switch).

European (EURO) and Asia Pacific (APAC) tones available.

TECHNICAL SPECIFICATIONS

MULTIFUNCTION

3 levels of alarm (alert, pre-alarm, alarm) controllable via independent electric contacts

HIGH OPTICAL AND ACOUSTIC PERFORMANCE

CHANNEL 1 | ALERT

A triple-flash strobe effect that guarantees catching attention and warns operators of a potential danger or change of operating circumstances

CHANNEL 2 | PRE-ALARM

A triple-flash strobe effect combined with an up to 100 dB electronic tone, ideal for alerting staff of a danger or a serious change of operating circumstances (tone selectable via dip switch "A" out of 8 tones)

CHANNEL 3 | ALARM

A powerful steady light combined with an up to 100 dB electronic tone, ideal for alerting staff of a permanent change of operating circumstances (tone selectable via dip switch "B" out of 8 tones)

MULTITONE

16 tones available, including fire alarm, industrial and civil tones

VOLTAGES

According to the installed base

PROTECTION GRADE

IP65, UL TYPE 3R, suitable for outdoor applications

OPERATING TEMPERATURE

-30/+50 °C

LED TECHNOLOGY

Virtually zero maintenance thanks to the built-in LED technology that guarantees up to 100.000* hours of product life

* At normal conditions, without vibrations and heavy temperature changes

MECHANICAL FEATURES

Self extinguishing PC body with high impact resistance, suitable for outdoor applications thanks to the IP65/TYPER 3R protection grade

ACOUSTIC FEATURES

High performance electromagnetic buzzer

OPTICAL FEATURES

4 x Bright LEDs over 360°

DRAWINGS, DIMENSIONS AND WEIGHTS

