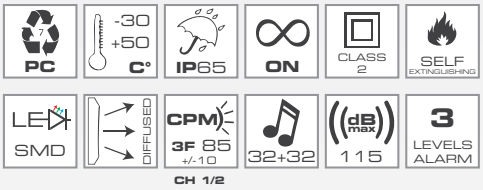
> 115 dB <
> 64 TONES <
> 3 LEVELS OF ALARM <



CAN BE INSTALLED WITH

See Base Section on page 28

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

CERTIFICATIONS

CE | UL PENDING | PG PENDING

SIR-E LED MAX I PART NO

90561	90562	90563	90564

SIR-E LED MAX new

Multifunctional high-output LED beacon sounder developed with a multilchannel technology that allows three separate levels of alarm (alert, pre-alarm, alarm) controllable via independent electric contacts. SIR-E LED MAX benefits from two light effects (steady, flashing) and 64 different tones (selectable via dip-switch).

TECHNICAL SPECIFICATIONS

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

HIGH OPTICAL AND ACOUSTIC PERFORMANCE
CHANNEL 1 I ALERT
A powerful triple-flash strobe effect that guarantees catching attention and warning operators of a potential danger or change of operating circumstances

CHANNEL 2 I PRE-ALARM
A powerful triple-flash strobe effect combined with an up to 115 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 32 tones)

CHANNEL 3 I ALARM
A powerful steady light combined with an up to 115 dB electronic tone, ideal for alerting staff of a permanent change of operating circumstances (tone selectable via dip switch "B" out of 32 tones)

ADJUSTABLE VOLUME
Min. 65 dB - Max. 115 dB

MULTITONE
64 tones available, including fire alarm, industrial and civil tones

VOLTAGES
According to the installed base

PROTECTION GRADE
IP65, suitable for outdoor applications

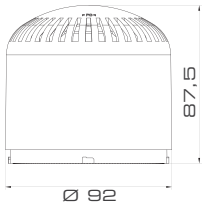
OPERATING TEMPERATURE
-30/+50 °C

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 protection grade

ACOUSTIC FEATURES
High performance electromagnetic buzzer

OPTICAL FEATURES
12 LEDs over 360°

DRAWINGS, DIMENSIONS AND WEIGHTS