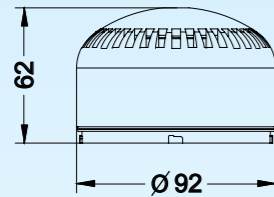




	LT base	MT base		HT base	
V $\overline{\text{---}}$	12:24	30:80		90:240	
V \sim				90:240	
mA	240 280	150 70	60 35		
dB(A)1m max 105 dB					
°C	-30 + 50	On \times	IP 65		
	32 + 32	PC	Self-extinguishing		



Multifunctional electronic sounder that guarantees a high sound output. Developed with a multilevel technology, the device allows two separate levels of alarm (warning, alarm) controllable via separate electric contact. SIR-E benefits from 64 different sounds (selectable via 2 dip-switches).

KEY CHARACTERISTICS

- **Multifunction:** 2 separate functions (warning, alarm) controllable independently via separate electric contacts
- **High sound performances**
 - **First level of alarm:** a powerful up to 105 dB electronic sound, ideal for alerting staff of a danger or a serious change of operational circumstances (sound selectable via dip switch "A" out of 32 sounds)
 - **Second level of alarm:** a powerful up to 105 dB electronic sound, ideal for alerting staff of a permanent change of operational circumstances (sound selectable via dip switch "B" out of 32 sounds)
- **Possibility of lowering the volume:** min. 65 dB circa
- **Multitone:** 64 sounds available, from fire alarm to civil tones
- **Four color available:** gray, white, red and black
- **High IP 65 rating:** also excellent for outdoor applications

MODULARITY

SIR-E can be mounted on all **MLINE** modular bases that can be selected according to the following characteristics

- **Shape:** **SHALLOW** (ideal for flat surface mounting), **DEEP** (designed for surface mounting with pressure glands), **WALL** (designed for lateral/wall mounting), **FLUSH** (designed for flushmounted applications) and **DOUBLE** (designed for wall mounting of 2 **MLINE** devices)
- **Tension:** LT 12/24V ACDC, MT 30/80V ACDC, HT 90/240V AC
- **Color:** **allGRAY** (Industrial Light Gray RAL 7035), **allBLACK** (Industrial Black RAL 9005), **allRED** (Fire Alarm Red RAL 3000) and **allWHITE** (Civil/Commercial White RAL 9003)

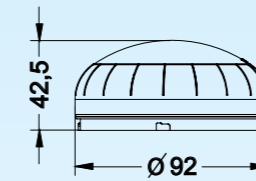
CODES

90360 90359 90358 90357

Data sheet: Ref. **DS.SIRE.ENG.0512**



	LT base	MT base		HT base	
V $\overline{\text{---}}$	12:24	30:80		90:240	
V \sim				90:240	
mA	300 270	240 100	80 50		
Flash/min. 0 / 1F: 150±10 / 5F: 72±10 IP 65					
On \times	*C-30+50	PC	Self-extinguishing		



Flat LED multifunctional signaling device engineered to satisfy the most demanding applications. Developed on the bases of a modular technology, XLF S allows three different light effects (steady, blinking, strobe effect) controllable by separate electric contacts making this device the perfect choice for most applications.

XLF S utilizes a special combination of high-quality polymers with an opaline component which allows maximizing the optical output with an intense but diffused light output. Long-distance visibility is guaranteed by the centrally located intensity point allowing focusing on the device.

KEY FEATURES

- **Multifunctional:** 3 levels of alarm (steady, blinking, strobe effect) controllable independently via separate electric contacts
- **High optical performances**
 - **Steady light:** an intense and rich light output that allows gaining public attention yet without being disturbing
 - **Blinking light:** a constant blink ideal for signaling a change of operating conditions
 - **Strobe effect:** 5x flash (strobe effect) ideal for all applications where gaining public attention is a must
- **Four color available:** red, amber, green and blue
- **SMD LED technology:** higher resistance to vibrations allows to further increase product life
- **High IP 65 rating:** also excellent for outdoor applications

MODULARITY

XLF S can be mounted on all **MLINE** modular bases that can be selected according to the following characteristics

- **Shape:** **SHALLOW** (ideal for flat surface mounting), **DEEP** (designed for surface mounting with pressure glands), **WALL** (designed for lateral/wall mounting), **FLUSH** (designed for flushmounted applications) and **DOUBLE** (designed for wall mounting of 2 **MLINE** devices)
- **Tension:** LT 12/24V ACDC, MT 30/80V ACDC, HT 90/240V AC
- **Color:** **allGRAY** (Industrial Light Gray RAL 7035), **allBLACK** (Industrial Black RAL 9005), **allRED** (Fire Alarm Red RAL 3000) and **allWHITE** (Civil/Commercial White RAL 9003)

CODES

90501 90502 90503 90504

Data sheet: Ref. **DS.XLFS.ENG.0512**