

DATASHEET



2340210027

ITS-7L-230V-1FL-1S

Light column with LED, flashing lights and loudspeakers or sirens.



Onboard communication

Description

- 7 LED symbols
- With flashing lights
- ✓ With Loudspeaker 110dB
- Lamp test/power supply indication
- Bulkhead mounting
- High quality components and modern concept
- Power supply options: 230V AC
- Easy to install

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The Vingtor-Stentofon Light Column is a complete alarm tower designed for bulkhead mounting in board ships and particularly within the area of engine room, where requirements for several alarms signalization by visual and/or audible means exist. The Vingtor-Stentofon Light Columns System has been developed having in mind the basic idea of unifying all the alarms signalization within one common system. The Alarm light columns with LED illumination and audible and visual alarms, provide visual and audible alarm signals, controlled by the control unit.

The light column comes equipped with integrated LE diodes, programable sirens for different tones, flashing lights and lamp test/power supply indication. LED symbols for different kind of alarms: GENERAL (green-white), CO2 (red), FIRE (red), MACHINERY (yellow), DMA (yellow), TELEPHONE (white), TELEGRAPH (white).

Recomended devices for small vessels:

4 Light columns (ITS-L-V-FL-S)

I Control Unit (ITCU-L-230V)

Recomended devices for medium size vessels: 8 Light columns (ITS-L-V-FL-S)

- ✓ 1 Light panel (ITS-CR-L-24V)
- I Control Unit (ITCU-L-230V)

Recomended devices for large size vessels:

- 16 Light columns (ITS-L-V-FL-S)
- I Light panel (ITS-CR-L-24V)
- I Control Unit (ITCU-L-230V)

Each system can be designed and produced per technical project requirements: ITS-L-V-FL-S; L: Number of LEDS; V: Power Supply; FL: Number of flashing lights; S: Number of Loudspeakers or Sirens

Technical Dimensions

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Specifications

GENERAL

IP-class	IP-54
Power Supply	230V AC, 110V AC, 24V DC
Temperature Range	-20C to 55C
Siren/Loudspeaker	110 dB
Flashing Energy	6J
LEDs	Up to 12 symbols
Environmental Condition	Protected

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