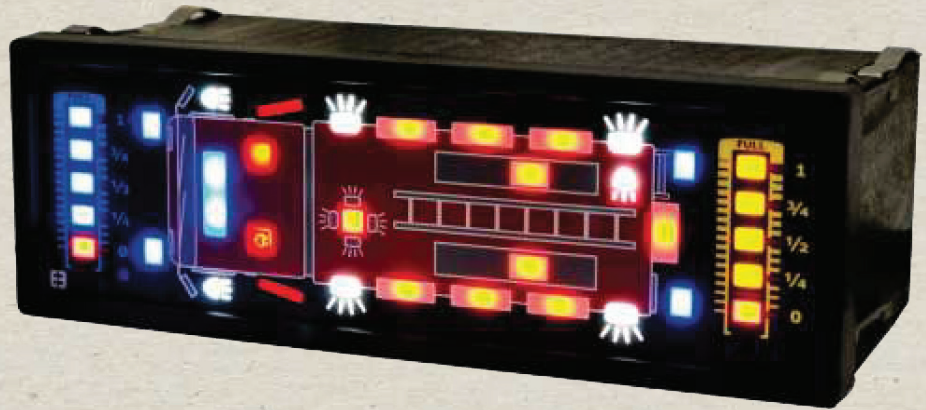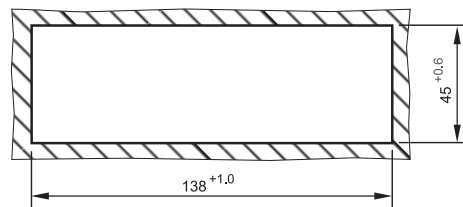# SLM

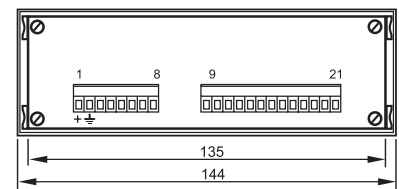**18 DIGITAL INPUTS**

PHOTO SENSOR

COLOR-CODED LEDS

INTEGRATED REMOTE INDICATOR FOR WATER AND FOAM TANK LEVEL
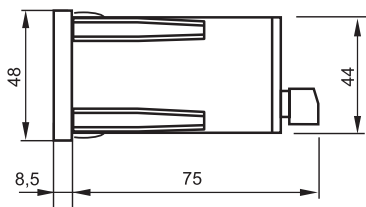
## CUT OUT FOR THE CONTROL PANEL

REAR PANEL CONNECTORS

Specifications

Power supply	10 V ... 30 V DC
Power consumption*	max. 2 W
Inputs	18 digital inputs, GND or +24V
Indicators	37 color-coded LED (red, blue, white, yellow)
Electrical Connection	8 pin + 13 pin connector
Connector cross section	0,5 to 1,5 mm2 (AWG 28-16)
Enclosure - protection (IEC 529)	IP 65 front panel
Operating temperature	-25°C...+85°C
Dimensions of the indicator (IEC 61554)	144x48x68 mm
Automatically adjustable LED intensity	photo sensor
Weight	0,2 kg g

*No outputs active

Shutters & Lights Monitor

The **S&L Monitor** is designed to monitor open side boxes (shutters), roof boxes, ladder and display the status of different kind of emergency and other lights on the special vehicle. Key advantage: Water and foam remote display can be integrated in the panel. The state of monitored devices will be displayed as color- coded LED warning lights.

Monitoring is provided throught18 digital inputs. Digital inputs are connected via uP to 37 LED lights.Digital inputs can be connected to GND or +24V signal, to detect the status of connected lamps, shutters or other switches. An integrated photo sensor detects the ambient light and automatically adjusts the LED intensity for day or night operation.
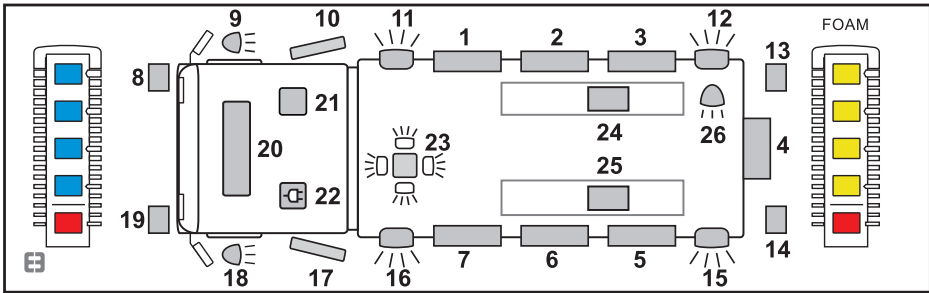
Ordering information

SLM - 7S - WL - FL

SHUTTERS
10S: 10 shutters
7S: 7 shutters
5S: 5 shutters
5SS: 5 shutters, design with spacing between
3S: 3 shutters

REMOTE TANK LEVEL DISPLAY
- : without tank level indicators
WL: integrated water tank level indicator
WL - FL: integrated water and foam tank level indicator