



DEGA PANEL S1 III

OPTICAL SIGNALING OF GAS DETECTION

- IP 54 protection
- Power supply 24 V/0.25 A DC
- Operating temperature range -20 °C to +60 °C
- Dimensions (506 x 206 x 38 mm)
- Weight (0.8 kg)



ISO 9001:2015
Quality management Systems
Système de Qualité
www.sgs.com



Optical signaling of gas detection **DEGA PANEL S1 III**

The information thin LED panel made of ABS plastic is used for optical signaling where it is necessary to warn of the danger of gas leakage (e.g. garages, laboratories, warehouses, etc.). When the alarm is activated, the text lights up. At rest, this text is illegible to avoid unnecessary doubts about the alarm. LED panels are supplied in red (usually for explosive gases) or can also be supplied in yellow (usually for toxic gases). The wording of the text is supplied standard – listed below, or the text can be defined at your own discretion when ordering the product. The panels are only supplied in a single-sided design (for double-sided design, it is possible to connect the panels e.g. with a screw).

TECHNICAL DETAILS:

Power voltage:	24 VDC/0,25 A DC
Recommended cabling:	2 x 1 mm ² (voltage drops must be taken into account)
Weight:	0,8 kg
Dimensions (without bushings):	506 x 206 x 38 mm (WxHxD)

OPERATING AND STORAGE CONDITIONS:

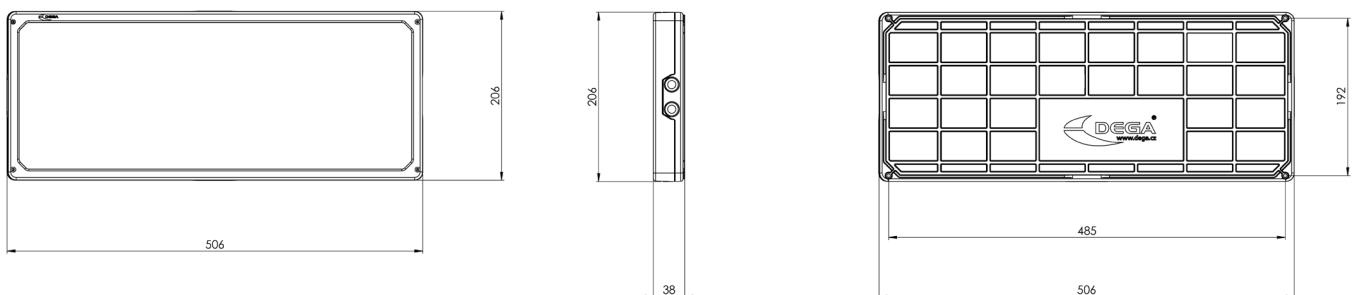
Ambient temperature:	-20 °C to +60 °C
Relative humidity:	0-95 % RV
Air pressure:	80-120 kPa
Degree of protection by cover:	IP 54
Working environment:	BE1 – non-explosive environment

STANDARD WORDING:

LEAVE THE SPACE	increased concentration of hazardous gases
DO NOT ENTER	increased concentration of hazardous gases
SWITCH OFF THE ENGINE – EXIT THE GARAGE	increased concentration of hazardous gases
NO ENTRY	increased concentration of hazardous gases



DIMENSIONS:



ACCESSORIES:



DEGA PANEL SK III
sun cover



External power supply
with external box