

Warning board NZSP-1.1_01 LED R25 48x48RGB+48x64RGB

Warning board for flexible indication of road works is primarily used on highways and dual carriageways. The high intensity LEDs and high-quality optics enable very good visibility in all weather conditions. The warning board is attached to the loading area of the vehicle.

- > warning board must be firmly attached to the loading area of the vehicle
- > warning board can be loaded using a forklift
- > it has a lockable battery box (WxHxL) 400x350x1660mm for two batteries with a capacity of up to 12V/230Ah
- > LED boards can be lifted/lowered by a linear actuator that has a bolt enabling manual lifting or lowering in case of failure or emergency, the LED board frame is secured against wind pressure in the operating position
- > both the upper and the lower LED boards contain high-intensity LEDs and high-quality optics with anti-static lens
- > LED boards are **approved according to EN 12966-1**
- > the upper LED board consists of full-colour RGB LEDs **48x48pixel**, **25mm pixel pitch**, maximum size of symbol 1200x1200mm, the lower LED board consists of full-colour RGB LEDs **48x64pixel**, **25mm pixel pitch**, maximum size of symbol 1200x1600mm
- > LED luminous intensity is controlled automatically depending on the surrounding light or it can be controlled manually
- > wireless (radio) remote control with graphic display shows all operational information, it can also be connected with cable
- > symbols on both LED boards **are user programmable**, new symbols or texts can easily be created and uploaded into the device
- > total capacity of the system is **1500 traffic sign symbols, other symbols or texts**
- > every symbol and animation can be combined with every text
- > to attract more attention, the symbols can be **flashing 15-60 times a minute**, two symbols can alternate, or a **simple animation** can be displayed



WARNING BOARD VARIANTS

- > remote monitoring and controlling of the warning board via GPRS and

GPS location tracking

> power supply from fuel cell battery charger

OTHER SIZES AND PARAMETERS OF THE LED BOARDS AVAILABLE UPON REQUEST

TECHNICAL DATA

| | |
|--------------------|--------|
| Weight | 367kg |
| Overall length | 3062mm |
| Overall width | 1700mm |
| Transport height | 1525mm |
| Operational height | 3832mm |

PRODUCTS

| Order no. | Product name | Quantity |
|--------------|--|----------|
| 1-030-008820 | Warning board NZSP-1.1_01 LED R25 48x48RGB+48x64RGB | 1 pc. |

ACCESSORIES

| Order no. | Product name | Quantity |
|--------------|---|----------|
| 1-035-015052 | NZSP-1_01 Set of two warning LED lamps VLSU-2 LED | 1 pc. |
| 2-890-010020 | Battery 12V/180Ah | 1 pc. |
| 2-895-092300 | ZSP_01 Battery charger 12V/30A | 1 pc. |