# HIT HOFMAN S.R.O.

**Road safety first** 

## 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























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**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 lenght	3062mm
Overall width	1700mm
Transport height	1545mm
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.