# HIT HOFMAN S.R.O.

**Road safety first** 

## Warning board NZSP-1.1 20 LED R20 64x128RGB

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 board 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
- LED board contains high-intensity LEDs and high-quality optics with anti-static lens
- LED board is approved according to EN 12966-1
- ▶ LED board consists of full-colour RGB LEDs 64x128pixel, 20mm pixel pitch, the upper part can display 64x54pixel (with a) maximum symbol size 1280x1080mm, the lower part can display 64x74pixel (with a) maximum symbol size of 1280x1480mm
- 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

















OTHER SIZES AND PARAMETERS OF THE LED BOARDS AVAILABLE UPON REQUEST

www.hit-hofman.cz



**Road safety first** 

power supply from fuel cell battery charger

### **TECHNICAL DATA**

Weight	400kg
Overall lenght	3122mm
Overall width	1700mm
Transport height	1534mm
Operational height	3755mm

### **PRODUCTS**

Order no.	Product name	Quantity
1-030-008870	Warning board NZSP-1.1_20 LED R20 64x128RGB	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.