

Collapsible LED board HIT-LEDIS_02 R16 48x48RGB

Collapsible board with LED symbols is used for flexible indication of road works or accidents on roads. This collapsible LED board is also described as **Device for operational information** or collapsible VMS for vehicles. High-intensity LEDs and high-quality optics enable very good visibility in all weather conditions. The collapsible frame with LED is mountable on the vehicle's roof rack. Thanks to its compact design the aerodynamic resistance is low and the operation while driving is noiseless.

- > the board is lifted/lowered by a linear actuator
- > the board contains high-intensity LEDs and high-quality optics with anti-static lens
- > LED board is approved according to EN 12966-1
- > board size (WxH) **855x855mm**
- > the board consists of **RGB LEDs 48x48 pixel, 16mm pixel pitch**, maximum size of symbol 768x768mm
- > LED luminous intensity is controlled automatically depending on the surrounding light or it can be controlled manually
- > remote control with graphic touchscreen shows all operational information
- > wireless (radio) remote control can be connected to the board with cable
- > the symbols are **user programmable** and it is possible to display all traffic signs or any text messages
- > includes for example the traffic signs **danger/caution, road works, congestion, accident, no overtaking, no overtaking by trucks and light arrow to the left, light arrow to the right**, light cross etc.
- > the symbols can be **flashing** to attract more attention
- > a **simple animation** can be displayed for clarity
- > total capacity of the system is **1500 traffic sign symbols, texts or animations**
- > the following default texts can be used in the lower part of the LED board: e.g. ACCIDENT, POLICE STOP, ROAD SLIPPERY, TRAFFIC CONTROL, 100m
- > the upper corners contain amber or blue warning LED lamps

Maximum speed of a vehicle is 60km/h with the collapsible board lifted and 100km/h with the board lowered.



TECHNICAL DATA

Power supply	12V=
Dimensions (WxHxL)	1050x258x985mm
Weight	50,2kg



OTHER SIZES AND PARAMETERS OF
THE LED BOARDS AVAILABLE UPON
REQUEST

PRODUCTS

Order no.	Product name	Quantity
1-070-100500	Collapsible LED board HIT-LEDIS_02 R16 48x48RGB	1 pc.