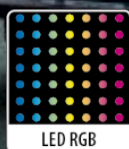


VarioSign LED Warning Trailer

PHAROS 2.39



CHASSIS AND BODY

- Chassis and body of hot-galvanized steel
- Hot-galvanized, height-adjustable drawbar with overrun brake and holding brake
- DIN towing eye and spherical-head coupling changeable
- Height-adjustable support wheel
- 4 fully adjustable and individually controllable electrical supports
- 2 battery boxes of acid-proof plastic (1660 x 450 x 320 mm)

ADVANCE WARNING BOARD

- 4 LED advance warning lamps tested according to TL warning lamps WL 7
- 3 LED variable message signs with an automatic and manual brightness adjustment for the static and dynamic representation of texts, symbols and road signs

Upper LED variable traffic sign

| | |
|----------------------|----------------|
| Housing size: | 1930 x 1210 mm |
| LED display surface: | 1800 x 1080 mm |
| Pixels: | 90 x 54 |
| Grid dimension: | 20 mm |
| LED/m ² : | 2500 |

Medium-sized variable traffic-sign (optional)

| | |
|----------------------|----------------|
| Housing size: | 1210 x 1210 mm |
| LED display surface: | 1080 x 1080 mm |
| Pixels: | 54 x 54 |
| Grid dimension: | 20 mm |
| LED/m ² : | 2500 |

Lower variable traffic sign

| | |
|----------------------|----------------|
| Housing size: | 1390 x 1810 mm |
| LED display surface: | 1260 x 1680 mm |
| Pixels: | 63 x 84 |
| Grid dimension: | 20 mm |
| LED/m ² : | 2500 |

- Automatic adjustment
- Libraries on a separate memory module
- Hydraulic lifting and lowering of the upper board, including a mechanism for mechanical emergency adjustment
- Combined manual radio-cable remote control for operating all functions via touchscreen and one-touch keys
- Free programming software

ELECTRICAL SYSTEM

- Rechargeable battery, 24 V with up to 50 hours daytime operation (further energy packages on request)
- Trailer lighting optionally 12 V and/or 24 V
- Feed socket 230 V
- Battery guard for protection of electronics
- Battery charger

ACCESSORIES AND OPTIONS

- Control and monitoring system
- Operating hours counter
- Interface package
- Wind sensor
- Up to 4 rechargeable batteries



Side view lowered



Side view lowered

Technical data

| | |
|---------------------------------|----------------|
| Height lowered | 3700 mm |
| Total weight | 2500 kg |
| Empty weight depending on model | 2050 kg |
| Total length | 5950 - 5990 mm |
| Total width | 2200 mm |
| Track width | 2000 mm |
| Max. load capacity | 450 kg |
| Height lifted | 6850 mm |

VarioSign LED Warning Trailer PHAROS 2.39

Order number

Advance LED Overhead Warning Trailer Pharos 2.39

129265-053



Further information
NIS-01863
Entry on nissen-germany.com