



ALDEBARAN® V-MAG 500R

V-MAG

Article No.: **1450600001**

26,5

KG

IP65

IP CODE

Description

**** Convey information quickly and ensure it is clearly visible from a distance****

The ALDEBARAN® V-MAG 500R is a mobile, self-contained display board designed for rapid visual communication in hazard zones and emergencies. Mounted on a tripod, the high-performance LED display enables the targeted transmission of important information, thereby helping to ensure the orientation and safety of emergency services and people on site.

Whether text, images, graphics, animations or videos content can be flexibly selected from a media library and displayed on the screen in a matter of seconds. Data is transferred centrally via the SETO Cloud using LAN, Wi-Fi or 4G, as well as locally via USB. With a visibility range of approximately four to 200 metres, the high-resolution LED display ensures excellent visibility both day and night.

For maximum flexibility, the display panel can be operated horizontally or vertically and, thanks to the rotatable swivel system, can be optimally aligned with the respective area of operation. The robust aluminium housing with four integrated ergonomic handles facilitates transport and installation, whilst the IP65 protection rating enables reliable use both indoors and outdoors.

An integrated 30 mm DIN mast bolt also offers the option of upgrading the system with additional LED lighting. The ALDEBARAN® V-MAG 500R thus combines information, way finding and, optionally, lighting in a single mobile system.

Product Highlights

- Mobile, self-contained LED display panel on a tripod
- Rapid signalling and information transmission in hazardous and emergency situations
- Display of text, images, graphics, animations and videos
- High-resolution, high-power LED display with up to 400 W
- High visibility day and night, approx. 4 to 200 m
- Can be used horizontally or vertically
- Data transmission via the SETO Cloud over LAN, Wi-Fi or 4G, as well as locally via USB
- Robust aluminium housing with four integrated ergonomic handles
- IP65 protection rating for indoor and outdoor use
- Optionally expandable with additional LED lighting via a 30 mm DIN mast bolt

Technical Specifications

General Data

Attribute	Value	Unit
Brand	ALDEBARAN®	
Series	V-MAG	
Model	500R	
IP Class	IP65	
Temperature (min)	-25	°C
Temperature (max)	+65	°C
Dimensions	1006 x 585 x 133	mm
Weight	26,5	kg
Pixel Pitch	3.91	mm
Module Resolution	64 x 64	
Module Size	250 x 250	mm
Cabinet Resolution	128 x 128	
Cabinet Size	500 x 500	mm

Electrical Data

Attribute	Value	Unit
Input Voltage	110 - 230	V
Mains Frequency	50	Hz
Type of Current	AC	
Power Consumption	400	W
Protection Class	I	

Additional Product Images



Additional Product Images (cont.)



Setolite Lichttechnik GmbH
Bockhackerstr. 13
42499 Hückeswagen
Germany

Tel./Fax
+49 2192 / 93624-0
+49 2192 / 93624-25

Web/Email
www.setolite.com
info@setolite.de

