LED VMS TMA Overhead

Control Unit

Technical Details

Technical details LED VMS Trailer	
Weight	approx. 1200 kg
Frame	Galvanized steel & Aluminium
Battery charger	30A incl. Charge Controller
Batteries	12V/ 720Ah (PzV Premium)
Lifting/ Lowering Warning Board	Hydraulic
Lifting/ Lowering TMA	Hydraulic
Operation Voltage	12V

Control Unit	
Control unit 1	Radio remote control with feedback signal (Optional)
Control unit 2	Controller installed on the trailer (Backup)

Technical details Warning Lamps	
Warning lamps	2 pcs. LED warning lamps
Approval LED-lamps	Compliant to EN-12352, Cl. L9H/ L9M

Technical details Warning Board	
Warning board	In compliance with German TL-Warnleuchten and TL-Absperrtafeln
Approval LED-lamps	Compliant to EN-12352, Cl. L8H and Cl. L9H/ L9M
Night dimming	Automatic

Technical details LED Message Board Top	
Dimensions (WxH)	2540 x 960 mm
Resolution	Gesamt 128 x 48 px (48 x 48 px + 80 x 48 px)
Pixel pitch	20 mm

Technical details LED Message Board Rear	
Dimensions (WxH)	1280 x 1600 mm
Resolution	64 x 80 px
Pixel pitch	20 mm

Technical details LED Message Boards	
LED colors	RGB Fullcolor
Programming	Freely programmable
Image design	Paint or LED-Image Tool (*.bmp)
Night dimming	Automatic
Temperature range	from -20°C to +60°C
Protection level	IP 54
Approvals	Optical performance in compliance with EN-12966

Optional Accessories

LED beacon

G.T.M.S. - Global Traffic Management System

G.T.M.S Global Traffic Management System

EUROPEAN NORM EN 12352

EUROPEAN NORM EN 12966

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