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Mobile LED prewarner with overhead sign: Berghaus TOP-LED 2

On only one chassis, the TOP-LED 2 solution combines a mobile LED pre-warning panel with an overhead signalling system and can be brought to the site of operation by car or truck. Depending on the traffic situation, the LED pre-warning sign can be used at the edge of the carriageway, or additionally with the extension arm folded out at a height of six meters above the carriageway. Particularly in multi-lane roads, this also warns road users on the left and middle lanes whose view of the LED pre-warning sign on the hard shoulder would be obscured by right-handed trucks. In addition to the rear LED pre-warning panel, the complete surface of the overhead LED panel is available in landscape format for traffic signs, texts, information and moving animations. Thus, signaling above the roadway is also possible for more than two lanes. The LED display boards are photometrically tested according to EN 12966. With the software included in the scope of delivery, traffic signs, pictograms, symbols and writings, also as moving ticker, can be individually created on the PC. Berghaus TOP-LED 2 is mounted on a hot-dip galvanized chassis with overrun and parking brake. The tandem trailer is equipped as standard with a height-adjustable drawbar with exchangeable DIN eyelet as well as a ball head towing device. Raising and lowering of the overhead LED panel is done with a hydraulic lifting and lowering device. Hydraulically controlled supports ensure quick and safe erection. The stability test up to 85 km/h wind speed has been proven. The operation is carried out via a control panel with LCD display on the trailer or via optional available radio remote control. In addition, the TOP-LED 2 has an emergency control to lower the tower manually and retract the outrigger.

Further information: berghaus-verkehrstechnik.de/en

(Words:308)



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