

MobiSTOP – Next Stop Sign



Legibility is the most important factor for passengers. The inner sign – MobiSTOP – uses LEDs that adapt their brightness to suit prevailing light conditions, making its information always easy to read. MobiSTOP signs are available in various different coloured diodes. The housing is made of robust protruded aluminium and the LED modules are fronted by a protecting glass board. The glass specially made for this application improves legibility and contrast. The smart and thin (40mm) design enables it to be installed in any environment. It also can be used as double-sided sign, using a back-to-back installation. Extra LED modules or permanent text such as “stop” can easily be added to either side of the display. The sign is easy to handle and is completely maintenance-free.

FEATURES

- Different LED colours available
- Permanent text for “stop”
- Alternating “stop” signal
- Completely maintenance free

BENEFITS

- Reduced life cycle cost
- Optimal legibility
- Robust, smart and secure design

TECHNICAL DATA

Voltage	Nominal Supply	24 V DC 17-32 V DC
Power consumption		Varies with resolution (example 8x96 <1A or 16x144 <2A)
Data communication		RS 485 or IBIS standard
EMC	EU Directives Rail standard	89/336/EEC and 2006/28/EC EN50155 CE and e mark
Ambient environment	Temperature range Relative humidity Vibration Shock	-25 to +70°C <95% RH at +40°C EN 50155:1995, EN 61373

We reserve the right to change the technical specification without prior notice.



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