

Traffic Signs

B 16 – Vehicles higher than the limit indicated are banned to enter

C 14 – Other order (Stop engine)



B 16



C 14

Basic Information

The luminous traffic signs and information signboards are used as vertical traffic signage, and for providing traffic and other information, primarily in locations where these symbols need to be highlighted, e.g. in tunnels.

The CSN 018020 standard stipulated the sign dimensions, and the symbols comply with the MDS VL 6.1 "Specimen Card".

As per reasonable requirements of the designer or customer, it is possible to use the symbols placed on the LTS or adapt dimensions of the box. The product may also be used, for instance, for general information or for propagation purposes. It can be fixed to walls, e.g. in tunnels, poles, portals, and others. Special fixing structures are delivered for these purposes.

Traffic signs or information signboards may be supplemented with the S 7 one-sided or two-sided flasher (210 mm or 300 mm in diameter).

Technical Description

Luminous traffic signs are available in one-sided or two-sided models and they are usually delivered as type ones.

The box skeleton is welded of aluminium or stainless channels that guarantee high structural rigidity at low weight. The lit-through front wall (and rear one in the two-sided model) is made of matt polycarbonate with the traffic sign symbol or information stuck on. When stuck outside, the symbol is apparent even without lighting through; it is highlighted when lit-through. When stuck inside, the symbol is only apparent when lit-through.

18 –24W contact fluorescent tubes or another suitable low-cost luminous source are used for illumination. The box is furnished with openings and outlets for supplying cables.

Fixing structures, either fixed, or adjustable in several planes, may be delivered with the product.

Information Signboard



“SOS Box Marker”

“Escape Exit Right”

Basic Technical Data

Name:	Luminous traffic sign
Type:	LTS (Symbol Name)
Supply:	230 V / 50 Hz
Protection:	IP65
Operation temperature:	-15°C up to +50°C
Total input:	36 - 48 W
Basic mass:	6 -18 kg

Type box dimensions for:

- Circular symbol, ø500 mm	550 x 200 mm (ø. x depth)
- Circular symbol, ø700 mm	750 x 200 mm (ø. x depth)
- Circular symbol, ø900 mm	950 x 200 mm (ø. x depth)
- Square symbol, 500 x 500	548 x 533 x 200 mm (W,H,D)
- Rectangular symbol, 700 x 500	548 x 733 x 200 mm (W,H,D)

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