Code: 909032167

Description: Warning Trailer

Fig. 401



■ Technical Characteristics

Certifications:

• in compliance with UNI EN 12352

Light source:

- nr. 23 of 200 mm led light +
- nr. 2 of 300 mm led light

Light emission:

• yellow (amber)

Luminous intensity:

- 200 mm Class L8H
- 300 mm Class L9M

Power supply:

• 12 Vdc

Type of battery:

• nr. 2 batteries 180 Ah

Consumption:

- minimum 25 mA
- maximum 16,5 A

Luminous intensity regulation:

variable intensity depending on ambient light

On/off switch:

outside

Dimensions (H / L / W):

• closed 222,2 x 220 x 250 cm

Weight:

• 560 kg

Temperature:

• -15 °C - +85 °C

Norms

- European Directive 2004/108/EC and the CE marking
- In compliance with EN 12352 with light intensity is in category L8H (200 mm led light)
- In compliance with EN 12352 with light intensity is in category L9M (300 mm led light)
- Trailer with Ministerial Approval nr. LH/4173 29.10.2004

■ Product Description

Road trailer kg. 750 is composed by the following parts: Zinced steel frame. Charge case fixed on the main frame realized in zinced steel with 3 parts: closed case to house the 2 pieces 12 V batteries with alluminium cover, handle and lockable hinges, 2 open case for the transport of the material. The upper structure fixed to the frame is composed by the panels with led lights and by the bended upright that support the upper side panel. The lower panel is fixed directly to the main frame in vertical position and to the bended uprights that grant the stability.

The upper panel is connected to the low panel using hinges that permit the rotation at 130°.

The opening and closing of the panel is facilitated thanks to the presence of 2 tongs (one for side) and of a rigid pole that permits the manual movement from the operators and grant the fixing of the opening and closing of thetrailer. The trailer is equipped with: mechanical brake with front command; adjustable shaft in height type AL-KO; front wheel adjustable in height; AL-KO type axle with suspension with independent wheels, longitudinal arms and rubber torsion bars, back side stables foot with manually height regulation; spare wheel. The working of luminous signals located in the upper panel can be controlled by led lights repeater and selecting by an electronic central board. In the central board there is a commutator to choose the luminous configurations. The arrow located in the back side frame can be manually moved unblocking the central pin with tong. The trailer is equipped with electronic central board for the working of the lights at 12V and 24 V c.c.







