

SOLAR ROAD STUD

MODEL CF-S-104 D AND CF-S-104 S

Application

The model CF-S-103 D y CF-S-103 S Solar Road stud is suitable for lane-to-rail low and medium speed road warning.

According to the actual road conditions, a single continuous product or multiple combined products can be selected for installation on the road pavement either on one or both sides.

At night, its signaling function provides motor vehicle drivers with guidance instructions. In this way, it greatly improves road safety at nigh

Technical specifications

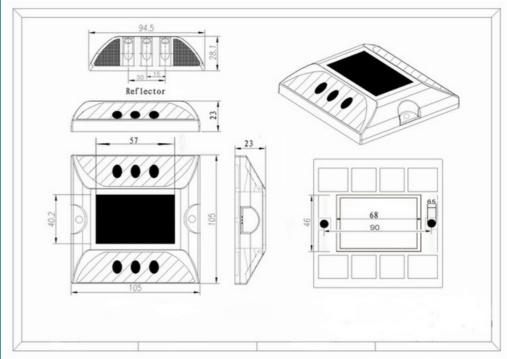
- **Dimensions**: 105 x 105 x 23 mm.
- Solar Panel: 2V / 100 MA (Monocrystalline Silicon)
- Ni-mh battery: 1.2V/600MAH NI-MH Battery.
- LED quantity: 6 pcs·(CF-S-104D); 3 pcs (CF-S-104S).
- LED frequency: Flashing 90 times per minute or fixed.
- LED Colour : Red, yellow, white, blue and green.
- Luminous intensity: 12000mcd-20000mcd.
- Illumination time: 120h after fully charged.
- Material: Aluminum + PC part, UV resistant.
- Visual Distance: >1000 meters.
- Protection level: IP68
- Working temperature: -20°C to +80 °C.
- Weight resistance: >20 Tons.





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Procedimiento de instalación

- Check if the solar panel charges and discharges normally.
- Identify the location for installation.
- Clean road surfaces.
- Clean the bottom of the solar road stud use epoxy glue to glue it to the ground.
- Wait 8 hours to dry before activating the solar road stud.

