YOUR SAFETY EYES

STAINLESS STEEL HARDWIRED ROAD STUD

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SR-45
STAINLESS STEEL HARDWIRED ROAD STUD

TECHNICAL FEATURES
- Suitable for regular traffic areas of heavy vehicles
- High mechanical resistance: 120 Tons
- Ready for snow plough machines
- Robust construction, suitable for harsh conditions
- High brightness during day and night
- Wired system that can be powered by electric or solar energy
- Possibility of different color LEDs per window

MODES OF OPERATION
Always On
*Other modes of operation like flashing or sequential are available with external controller

LED’S CONFIGURATION
Unidirectional

ELECTRICAL FEATURES
Power Supply: 12V DC or 24V DC*
Current Consumption: 80 mA
Power Cable: Brown Wire (+) | Blue Wire (–)
Working Temperature: -25 ºC to +85ºC
*Other Power Supplies available

OPTICAL FEATURES
LED’s Quantity: 8 LEDs
LED’s Type: 5mm
LED’s Color: White, Warm White, Red, Amber, Green, Blue
Viewing Angle: 15.9

MECHANICAL FEATURES
Dimensions: Ø160,5 x 100,7 mm
Weight: 3 Kg
Material: Bottom Part: Aluminum; Top Part: Hard stainless steel league with good corrosion resistance and polycarbonate window
Mechanical Resistance: 120 Tons
Protection Index: IP68 and IK10

OTHER VERSIONS
SR-45A
- 100% Aluminium
- Mechanical strength of 30 Tons

SR-45P
- Ultra brightness Road Stud with high power LEDs
- Up to 4 power LEDs (1W) with internal lens, providing a high light intensity
- Specially developed heat sink to increase LEDs lifetime

Dimensions: mm

SERNIS