YOUR SAFETY EYES

STAINLESS STEEL HARDWIRED ROAD STUD

YOUR SAFETY EYES
TECHNICAL FEATURES
- Suitable for regular traffic areas of heavy vehicles
- High mechanical resistance: 90 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
- Up to 1Km visibility distance due to high intensity LEDs
- 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
Bidirectional

ELECTRICAL FEATURES
Power Supply: 12V DC or 24V DC*
Current Consumption: 160 mA
Power Cable: Brown Wire (+) | Blue Wire (–)
Working Temperature: -25 ºC to +85ºC
*Other Power Supplies available

OPTICAL FEATURES
LEDs Quantity: 16 LEDs
LED Type: 5mm
LEDs Color: White, Warm White, Red, Amber, Green, Blue
Viewing Angle: 15.º

MECHANICAL FEATURES
Dimensions: Ø160,5 x 100,5 mm
Weight: 2.7 Kg
Material: Bottom Part: Aluminum; Top Part: Hard stainless steel league with good corrosion resistance and polycarbonate window
Mechanical Resistance: 90 Tons
Protection Index: IP68 and IK10

OTHER VERSIONS
SR-48P
- Ultra brightness road stud with high power LEDs
- Up to 4 power LEDs [1W] with internal lens, providing a high light intensity
- Specialty developed heat sink to increase LEDs lifetime

Dimensions: mm