YOUR SAFETY EYES

FLAT POWERFUL AND ROTATIONAL ROAD STUD

YOUR SAFETY EYES
FLAT POWERFUL AND ROTATIONAL ROAD STUD

TECHNICAL FEATURES
- Suitable for regular traffic areas of heavy vehicles
- Possibility of rotation after installation
- Low profile with only 4mm of maximum height above road surface
- High mechanical resistance: up to 160 Tons
- Ready for snow plough machines
- Robust construction, suitable for harsh conditions.
- High power LEDs with 1W each
- High visibility due to power LEDs even in adverse weather conditions
- It allows drivers a higher reaction time due to the lighting range
- High brightness during day and night
- Possibility of different color on each side
- Easy maintenance

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

ELECTRICAL FEATURES
- Power Supply: 24V DC
- Current Consumption: 200 mA
- Power Cable: Wire 1 (+) | Wire 2 (-) | Wire 3 (PWM)
- Working Temperature: -25ºC to +85ºC

OPTICAL FEATURES
- LED’s Quantity: 2 or 4 LEDs (Unidirectional); 2 + 2 LEDs (Bidirectional)
- LED’s Type: Power LED
- LED’s Color: White, Warm White, Red, Amber, Green, Blue
- Viewing Angle: 16.5º

MECHANICAL FEATURES
- Dimensions: Ø144 x 95 mm
- Weight: 2.2 Kg
- Material: Bottom Part: Aluminum; Top Part: Hard stainless steel league with good corrosion resistance and polycarbonate window
- Mechanical Resistance: Up to 160 Tons
- Protection Index: IP68 and IK10

Dimensions: mm