

## MEGA LUX STAINLESS ROAD STUD

### Reflector for Highways

Code: VA-IN-MEGA

#### FEATURES

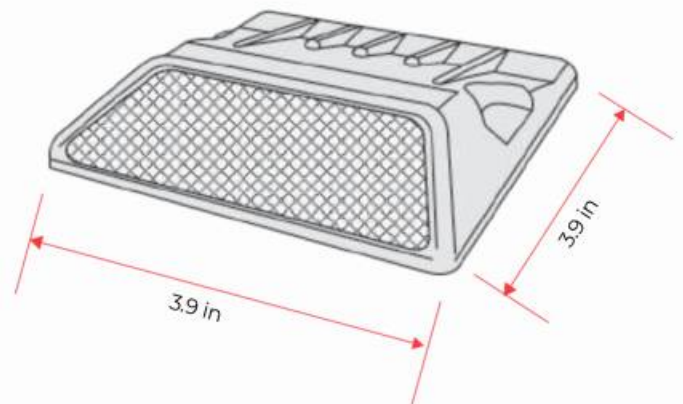
- Traffic devices that reflect the light of vehicles with the purpose of sign highway lanes.
- Thanks to their high resistance can be placed to delineate parking lots or reduce the speed in roundabouts, resisting the weight and passage of vehicles.
- Smooth body without cutting edges.
- Co-efficient of retro-reflection comply with the minimum values required by ASTM.
- Reflective material made of methyl metha-crylate of great impact conformed by optical prisms of high retro-reflection.
- Option to include bolt for a better fastening to floor.
- Great durability in extreme climate conditions.
- Easy to install.
- Free of Maintenance.



#### MEASUREMENTS

Dimensions and other measures are nominal and may vary by + - 2 %.

<b>Dimensions</b>	<ul style="list-style-type: none"> <li>• Length: 3.9 in</li> <li>• Width: 3.9 in</li> <li>• Height: 0.7 in</li> </ul>
<b>Weight without bolt</b>	<ul style="list-style-type: none"> <li>• .210 kg (0.462 lbs)</li> </ul>
<b>Weight with bolt</b>	<ul style="list-style-type: none"> <li>• .320 kg (.705 lbs)</li> </ul>



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### SPECIFICATIONS

<b>Manufactured in</b>	Stainless Steel
<b>Impact Strength (ASTM D-256C IZOD) -18° -23°C</b>	10.68 j/m
<b>Filled with</b>	Epoxy resin with silica sand filler
<b>Prism Colors</b>	White, red and yellow
<b>Angle of inclination in relation to its base</b>	30°
<b>Reflective surface per side</b>	20 cm <sup>2</sup> (3.1 in <sup>2</sup> )
<b>Effective Contact Surface</b>	100 cm <sup>2</sup> (15.5 in <sup>2</sup> )
<b>Strengths of maximum load compression</b>	3,500 kg/cm <sup>2</sup> (49781.7 lb/in <sup>2</sup> )