

## ICITY ROAD STUD Cat eye

Code: I-CITY

### FEATURES

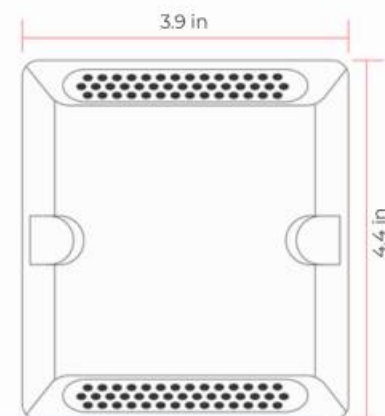
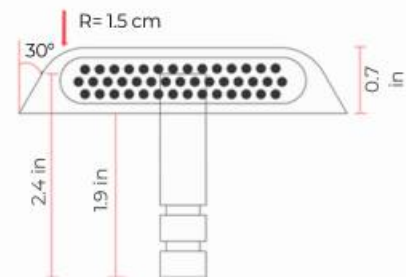
- Made of ABS, offering a better resistance and stretching performance of materials even in extreme temperatures.
- Lateral structural supports that provide greater resistance to compression and reflection.
- Body manufactured in a single piece, lightweight device without cutting edges neither borders.
- Lateral holes to ease manual installation.
- Designs with 43 crystal - glass reflective spheres of high resistance and reflection embedded in plastic (doesn't break, crack, darken neither scratch) .
- One or two reflective faces with high reflective power.
- Withstand shocks, impacts, friction, abrasion and inclemency.
- Option to include bolt, according to customer specifications.
- Base designed to provide greater adherence with bituminous or epoxy flue, exceeding the minimum required contact area by the ASTM standard.
- Great functionality in highways and two way roads.



### 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: 4.4 in</li> <li>• Height: 0.7 in</li> </ul>
<b>Manufactured in</b>	<ul style="list-style-type: none"> <li>• ABS Plastic</li> </ul>
<b>Color</b>	<ul style="list-style-type: none"> <li>• White or amber</li> </ul>



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### SPECIFICATIONS

<b>Impact Strength (ASTM D-256C IZOD) -18° -23°c</b>	10.68 j/m
<b>Fill</b>	Molded in a single piece
<b>Inclination angle in relation to its base</b>	30°
<b>Reflective surface per face</b>	10.5 cm <sup>2</sup> (1.6 in <sup>2</sup> )
<b>Reflector</b>	43 crystal - glass reflective spheres
<b>Effective contact surface</b>	100 cm <sup>2</sup> (15.5 in <sup>2</sup> )
<b>Compressive Strength maximum load</b>	3,500 kg/cm <sup>2</sup> (246 lb/in <sup>2</sup> )