

ANTI GLARE BARRICADES

High Visibility | Durable | Weather Resistant



ALCOLite



AL-6002

AL-6000 AL-6001

AL-6003



Advanced Anti-Glare

*“See the road,
not the reflection.*

*Enhance safety, reduce
eye strain.”*

ALCOLITE INDIA ROAD SAFETY PVT. LTD.

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APPLICATION

Installed on road divider lines to reduce headlight glare and enhance night-time driving safety on highways, flyovers, bridges, and urban roads.

KEY ADVANTAGES

- ✓ Improves traffic safety by eliminating headlight glare, even during overtaking.
- ✓ Ensures high safety in case of collision with safety guards.
- ✓ Allows emergency rescue movement between barriers.
- ✓ Provides uninterrupted forward vision while driving.
- ✓ Available in multiple height and mounting options.
- ✓ Quick, simple & cost-effective installation.

TECHNICAL FEATURES

High Strength & Stability

- Tensile Strength: ≥ 180 MPa.
- Flexural Strength: ≥ 198 MPa.
- Impact Toughness: ≥ 240 KJ/m.
- Withstands external shocks.
- No deformation under atmospheric conditions.

Weather & UV Resistance

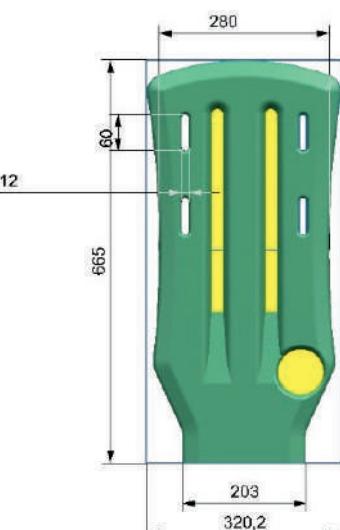
- Made from high - quality Engineering Polymer.
- Excellent performance in all weather conditions.
- Resistant to UV rays, corrosion & discoloration.

Advanced Anti-Glare Design

- Unique "S" shape matte surface.
- Converts direct light into diffused scattered light.
- Effectively controls glare without blocking vision.
- Smooth aerodynamic design reduces wind drag & snow build-up.
- Minimizes driver fatigue and psychological strain.

PRODUCT DETAILS :

Product Code	Width	Height	Thickness	Weight
AL-6000	200 mm	600 mm	3.5 mm	490 g
AL-6001	220 mm	600 mm	5 mm	800 g
AL-6002	220 mm	900 mm	5 mm	1150 g
AL-6003	320 mm	665 mm	30 mm	800 g



MATERIAL HIGHLIGHTS

- ✓ High-impact Engineering Polymer
- ✓ UV stabilized surface coating
- ✓ Corrosion resistant
- ✓ Low maintenance
- ✓ Long service life

SUITABLE FOR

- National & State Highways
- Expressways
- Smart City & Industrial Projects
- Flyovers & Bridges
- City Roads & Medians