Technical Data Sheet

Luminate™ 7856 smoke gray compound

DESCRIPTION

Ready-to-mold thermoplastic

Blocks light from 200-400nm

Excellent color recognition

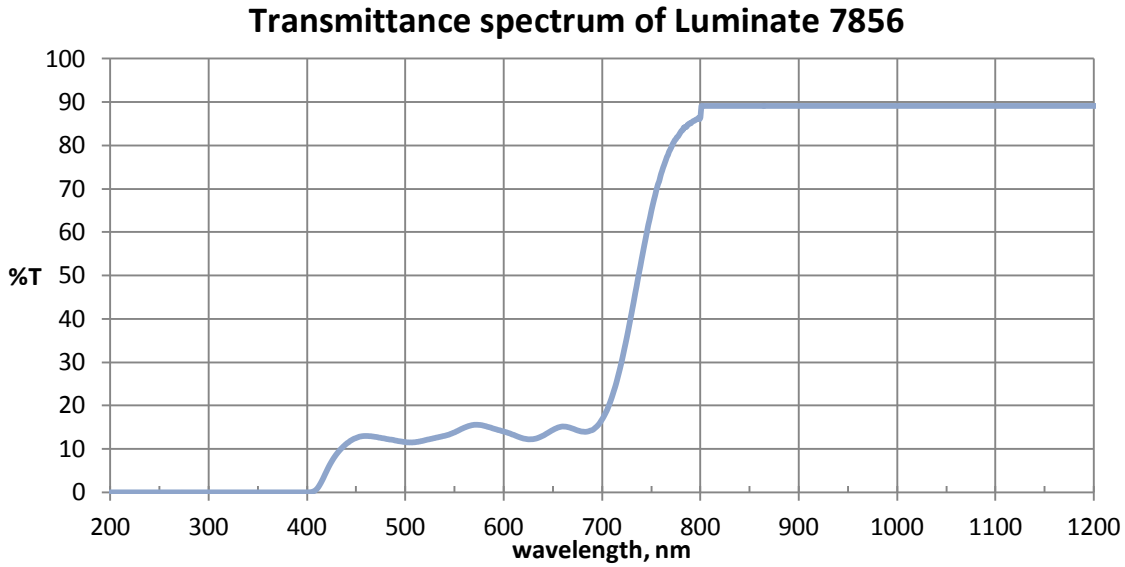
Allows IR transmittance above 770 nm

PROPERTIES

Appearance: black polycarbonate pellets

Transmittance values:

- Visible light transmittance: 12-15%
- 80% transmittance at 771 nm
- Neutrality: < 10%
- Red signal transmittance: < 1.2%



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