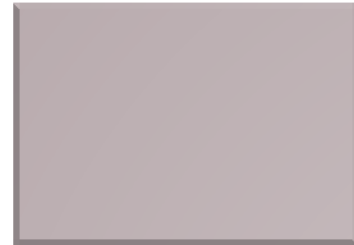


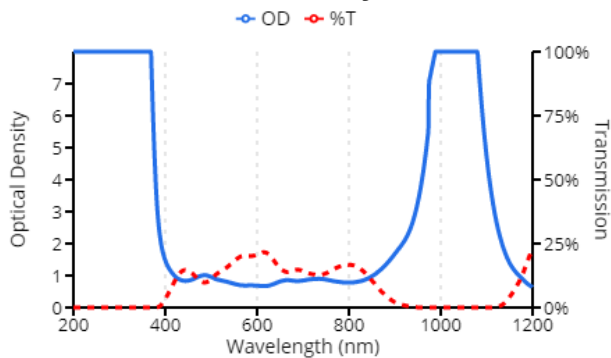
λ-MAX™ (Lambda MAX) Focused Technology is a formulation of UV and selective narrow-notch absorbing dyes compounded in the most demanding impact resistant polymeric base materials resulting in lightweight, optically superior polymer laser protective lenses and viewing windows with true abrasion-resistant hard coatings on the front and back.

Features and Applications

- 30% Impact modifier added for impact resistance Z87
- Enhanced optical clarity
- Ideal for thermoforming and machining
- Surface toughness improved for scratch resistance
- UV resistant



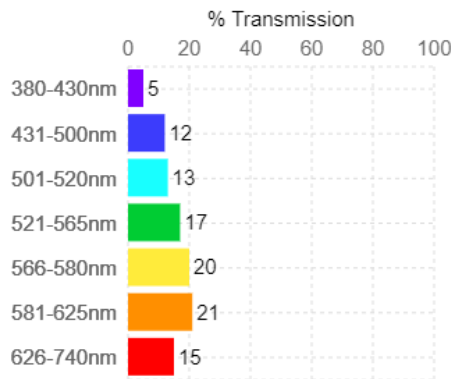
ACR-A5161R Laser Safety Window



Protection

- OD 7 @ 200-360nm
 - OD 7 @ 980-1080nm
 - OD 5 @ 9000-10600nm
 - D AB8 + IRM AB3 KTK 180-315 CE
 - D AB2 + IRM AB3 KTK 315-381 CE
 - D AB2 + IRM AB3 KTK 955-1050 CE
 - D AB2 + IRM AB4 KTK 968-1050 CE
 - D AB2 + IRM AB5 KTK 979-1050 CE
 - D AB2 + IRM AB6 KTK 987-1050 CE
 - D AB2 + IRM AB7 KTK 993-1050 CE
 - D AB2 + I AB8 + RM AB7 KTK 1000-1050 CE
- [More markings...](#)

A5161R CIE Colorimetry



Specifications and Operational Parameters	
Filter Color, Filter Material	gray, polymer
Transmission	VLT 35
Thickness (± 0.015 inch [0.4 mm])	0.125 inch [3.175 mm]
Certifications	ANSI Z136 CE EN 12254

Ships from Stock

Laser Viewing Window for Fiber (1070nm-1080nm), Nd:YAG (1064nm)
 Available in custom and standard stock sizes.

LINK: <https://www.kenteklaserstore.com/acr-a5161r-laser-safety-window>