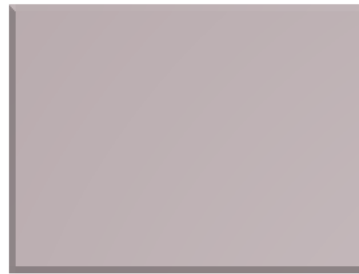


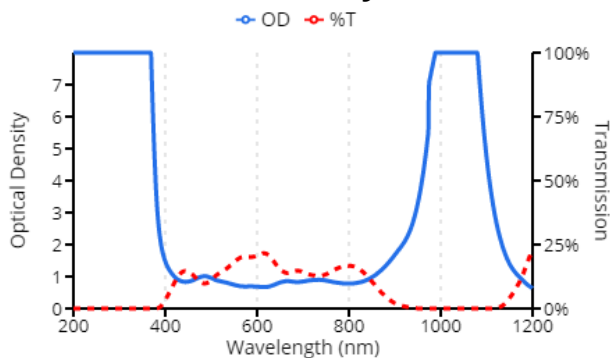
λ-MAX™ (Lambda MAX) Focused Technology is a formulation of UV and selective narrow-notch absorbing dyes compounded in the most demanding impact resistant polymeric base materials resulting in lightweight, optically superior polymer laser protective lenses and viewing windows with true abrasion-resistant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



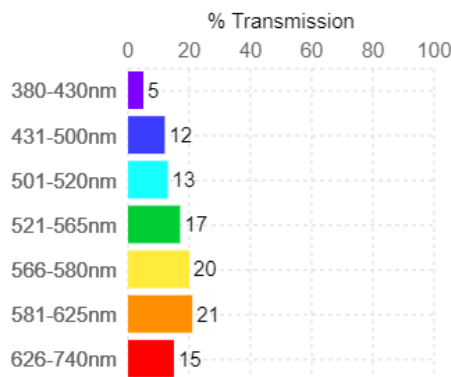
Protection

- 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, acrylic
Transmission	VLT 35
Thickness (± 0.015 inch (0.4 mm))	0.125 inch (3.2 mm)
Certifications	ANSI Z136 CE EN 12254 UKCA

In Stock: Ships in 2 days

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

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