

holoOPTIX® FLEX

holoOPTIX[®] FLEX is a holographic decal notch filter in a thin transparent form factor. They offer high optical density and out of band transmission. holoOPTIX[®] FLEX are polymer based components, which can be post-processed with a range of film processing techniques. The holoOPTIX[®] Holographic Notch Filter is available in two configurations: a thin flexible film that's ready to use, and a film with a high tenacity, optically clear adhesive backing so that it can be applied to a substrate of your choice – including curved surfaces. Various sizes are available. holoOPTIX[®] FLEX is ready for customization, please contact us on how we can tailor holoOPTIX[®] to meet your requirements

\$299 - \$749 USD



holoOPTIX® Strata

holoOPTIX[®] Strata is a range of holographic notch filters in industry standard 1" diameter form factor. These filters offer narrow, high optical density stop bands paired with high transmission in the pass band. This makes them ideally suited to blocking laser sources in fluorescence or Raman spectroscopy instruments. holoOPTIX[®] Strata is ready for customization, please contact us on how we can tailor holoOPTIX[®] to meet your requirements.



metaAIR® for AVIATION

metaAIR[®] for AVIATION is aviation safety eyewear designed as a defensive tool against potentially dangerous laser glare strikes. This eyewear has been engineered and tested by the top industry laboratories and optical experts. Airbus test pilots collaborated on key frame and lens design features. After years of research and development, META has delivered the ultimate multi-layer holographic laser glare protection lenses. These lenses are mounted in a bold black frame custom fit for audio headsets and offer wide angle protection against laser strikes. This new eyewear offers professional pilots the world's best combination of transparency, laser glare protection and color balance. Most current products on the market are dye based eyewear that absorb light. Such dyes absorb a large part of the visible light spectrum which can result in the blocking of unintentional colors. metaAIR[®] does not absorb light and offers critical instrument and landing light colors to be read as usual. This optical performance is the result of tuned nanostructures, allowing the lens to control how light is deflected and blocked, while having the world's best transparency for safe night flights and landings.