

Revolutionizing Polymer Optical Profiles

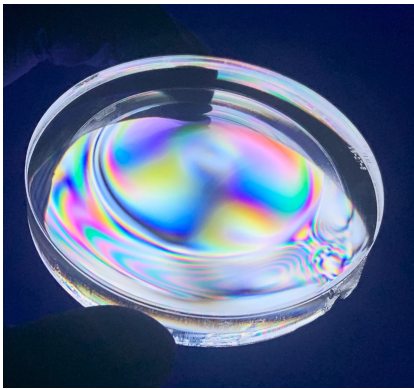
The Zenotherm Process excels in crafting precise molded polymer optical profiles through advanced technologies and techniques. Developed for meticulous production, it employs distinct molding methods.

- General Industrial Molding Tolerances $\pm .005"$
- Precision Industrial Molding Tolerance $\pm .001"$
- General Optical Molding Tolerance $< .001"$
- **Zenotherm Capability $\leq .0002"$**

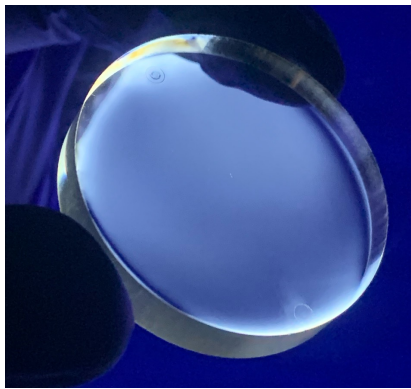
**COMPARED
TO MOLDING**

$\leq .0002"$
TOLERANCE
CAPABILITY

**Conventional
Injection Molding**



**Molding with
Zenotherm Process**



**75mm Polymer Lens
Commercially Molded**



**40mm Polymer Lens
Zenotherm Process**



**COMPARED
TO GLASS**

FRACTION OF
THE WEIGHT



FRACTION OF
THE COST



98% OF
THE STRENGTH



100% OF
THE CLARITY

