

# UV / Lens Protect / Circular PL FILTER LINE UP

	Package	Purpose of Use & Effect	Specifications Optical Glass	Specifications Coating	Specifications Frame Structure	
Professional Type <b>EXUS series</b>		Lens Protection				P.7
		UV Cut & Lens Protection				P.8
		Lens Protection				P.7
		Color Contrast Improvement				P.8
High-grade Type <b>DHG SUPER series</b>		UV Cut & Lens Protection				P.9
		Lens Protection				P.9
		Color Contrast Improvement				P.9
Standard Type <b>DHG series</b>		UV Cut & Lens Protection				P.11
		Lens Protection				P.11
		Color Contrast Improvement				P.11
Basic Type <b>FIT + SLIM series</b>		UV Cut & Lens Protection				P.12
		Lens Protection				P.12
		Color Contrast Improvement				P.12

## List of Specification Icon

### Optical Glass

- Hardened Glass**  
Achieves 7 times strength of normal lens protector.
- High Flatness and Strength**  
A filter glass with improved flatness and strength despite its ultra-thin frame design.
- Blackened Outer Rim of Glass**  
Minimizes internal reflection to reduce flare and ghosting.
- UV cut**  
Cuts UV rays sharply.
- High Transmission Polarizing Film**  
A polarizing film overwhelmingly brighter than conventional films makes the finder easier to see.

### Coating

- Antistatic Coating**  
Prevents sticking of dirt and dust caused by static electricity.
- Water Repellent Coating**  
High water repellent effect repels water droplets.
- Oil Repellent Coating**  
High oil repellent effect prevents various stains, including fingerprints.
- Dynamic Coating**  
Reduces reflection further by increasing coating layers.
- AR Multi Coating**  
Multi-layer coating reduces surface reflections.

- Ultra-Low Reflection: Under 0.2%**  
Minimizes the surface reflection to get the original performance of the lens.
  - Ultra-Low Reflection: Under 0.3%**  
Minimizes the surface reflection to get the original performance of the lens.
  - Ultra-Low Reflection: Under 0.6%**  
Minimizes the surface reflection to get the original performance of the lens.
- ### Frame Structure
- Light-Blocking Ridges**  
Specially designed frame for preventing deterioration in image quality.
  - Ultra-Thin Frame Design**  
Thin frame design makes vignetting extremely low.

- Teflon Coating on Male Threads**  
Makes attachment to / detachment from the lens smooth.
- Satin Finish**  
Matte coating minimizes reflection.
- Knurling**  
Designed for easier handling.
- Lens Cap and Hood Attachable**  
Lens cap and hood can be attached.