

# TOPAZ

These compact and robust 1.1"/1.2" C-Mount lenses are the perfect choice for demanding short and long distance applications.



TOPAZ	Aperture	f' (mm)	Mount	Sensor Size (mm)	Type	Size D x L (mm x mm)	Weight (g)	Filter thread	ID
TOPAZ 2.4/6.5 C	2.4–16	6.5	C	1.1" (17.6mm)	standard	55 x 50.2	165	M82 x 0.75 *	1088899
TOPAZ 2.4/6.5 C-MI	2.4–16	6.5	C	1.1" (17.6mm)	motorized iris	55 x 50.2	225	M82 x 0.75 *	1100923
TOPAZ 2.8/12 C	2.8–22	12	C	1.2" (19.3mm)	standard	50 x 58	167	M62 x 0.75 *	1103137
TOPAZ 2.0/25 C	2.0–16	25	C	1.2" (19.3mm)	standard	34 x 40.2	86	M30.5 x 0.5	1081347
TOPAZ 2.0/25 C-MI	2.0–16	25	C	1.2" (19.3mm)	motorized iris	50 x 40.2	146	M30.5 x 0.5	1088585
TOPAZ 2.0/30 C	2.0–16	30	C	1.2" (19.3mm)	standard	34 x 40.5	87	M30.5 x 0.5	1078946
TOPAZ 2.0/30 C-MI	2.0–16	30	C	1.2" (19.3mm)	motorized iris	50 x 40.5	147	M30.5 x 0.5	1084646
TOPAZ 2.0/38 C	2.0–16	38	C	1.2" (19.3mm)	standard	34 x 48	133	M30.5 x 0.5	1076930
TOPAZ 2.0/38 C-MI	2.0–16	38	C	1.2" (19.3mm)	motorized iris	50 x 48	193	M30.5 x 0.5	1084666
TOPAZ 2.0/50 C	2.0–16	50	C	1.2" (19.3mm)	standard	34 x 56.6	156	M30.5 x 0.5	1079220
TOPAZ 2.0/50 C-MI	2.0–16	50	C	1.2" (19.3mm)	motorized iris	50 x 56.6	216	M30.5 x 0.5	1084649

\*Optional filter adapter is required

## THE SPECIALISTS FOR LONG WORKING DISTANCES

### Key Features:

- Optimized for long working distances up to infinity
- Low chief ray angle suits all SONY Pregius™ generations
- 1.2" (19.3mm) max. sensor size (TOPAZ 2.4/6.5: 1.1")
- C-Mount lenses
- 6 focal lengths available: 6.5mm to 50mm
- Initial aperture: F2 to F2.8
- Motorized iris available

### Typical applications:

- Traffic
- Surveillance
- Long distance imaging

## TOPAZ LENSES FOR THE INDUSTRY

Optimized for different working distances these compact and robust 1.1" / 1.2" C-Mount lenses are the perfect choice for demanding short and long distance applications even in harsh environment. With the special broadband AR coating they can be used in the visible 400nm to 700nm and in the NIR 700nm to 1000nm range. The lenses are also available in a version with a motorized iris.

## MORE INFORMATION

Discover the variety of our high quality lenses. For more technical details on the lenses and datasheets, please visit our website: [www.schneiderkreuznach.com/topaz](http://www.schneiderkreuznach.com/topaz)

