



MERCURY SERIES

Technical Specifications

MERCURY	24mm	27mm	32mm	36mm	42mm	54mm	72mm	95mm	138mm
T-STOP RANGE	T2.2 - T16	T2.2 - T16	T2.2 - T16	T2.2 - T16	T2.2 - T16	T2.2 - T16	T2.2 - T16	T2.2 - T16	T2.6 - T16
MIN FOCUS	1.5 ft .46 m	1.5 ft .46 m	1.5 ft .46 m	1.5 ft .46 m	2.0 ft .56 m	2.5 ft .76 m	3.0 ft .91 m	3.0 ft .91 m	4.0 ft 1.2 m
WEIGHT	3.85 lbs 1.75kg	3.25 lbs 1.47kg	3.25 lbs 1.47kg	2.7 lbs 1.2 kg	2.3 lbs 1.1 kg	2.95 lbs 1.3 kg	3.6 lbs 1.6 kg	4.4 lbs 2.0 kg	4.7 lbs 2.1 kg
LENGTH	5 in 12.8cm	5.5 in 13.97cm	5.38 in 13.67cm	4.9 in 12.6cm	4.4 in 11.2cm	5.0 in 12.8cm	6.3 in 16.2cm	6.9 in 17.6cm	8.1 in 20.5cm
HORIZONTAL AOV (Full-frame)	132°	117°	99°	88°	78°	60°	44°	32°	23°

Note: Angle of view measurement with lens set to Infinity and Full Frame gate (36mm)

- PL Mount
- 1.5x Squeeze Factor
- 14 blade iris, all elements are glass, & lens body is coated in scratch-resistant anodized aluminum
- Full-frame sensor coverage (16:9 / 3:2 / 4:3) with easy delivery to 2:1 / 2.25:1 / 2.40:1 / 2.66:1
- Standardized gears and diameters with 95mm front diameter
- Accepts 86mm screw-in filter to facilitate drone and gimbal use



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