

360° inspection lens series, C-mount (S08)

LS-TCL-S08 series · 360° inspection lenses · 5 models

Rendered illustration: the actual product may differ in appearance.



Common specifications

Mount	C-mount
Aov	24 °
Filter thread	No Filter Threads
Lens type	Pericentric
Operating temperature range	0 to 40°C
Storage temperature range	0 to 50°C
Working distance @ fov maximum	20 mm

Models

Model	Sensor format	Dimensions approximate	FOV @ 1/3"	Image circle	Working distance @ fov minimum	Working f/n	Weight
LS-TCL-0066	1/3"	451.5 x 157 x 157 mm	20 mm Ø x 60 mm	4.8 mm	80 mm	f/16	6667 Grams
LS-TCL-0067	1/2"	116 x 381.6 x 381.6 mm	10 mm Ø x 5 mm	4.8 mm	80 mm	f/12	2947 Grams
LS-TCL-0068	1/3"	455.2 x 157 x 157 mm	20 mm Ø x 60 mm	3.6 mm	80 mm	f/16	6673 Grams
LS-TCL-0069	1/3"	116 x 385.3 x 385.3 mm	7.5 mm Ø x 5 mm	3.6 mm	85 mm	f/8	2955 Grams
LS-TCL-0070	2/3"	116 x 381.1 x 381.1 mm	15 mm Ø x 5 mm	6.6 mm	80 mm	f/16	2952 Grams

More values per model (Operating relative humidity (%)) are on each product page.

Product views

