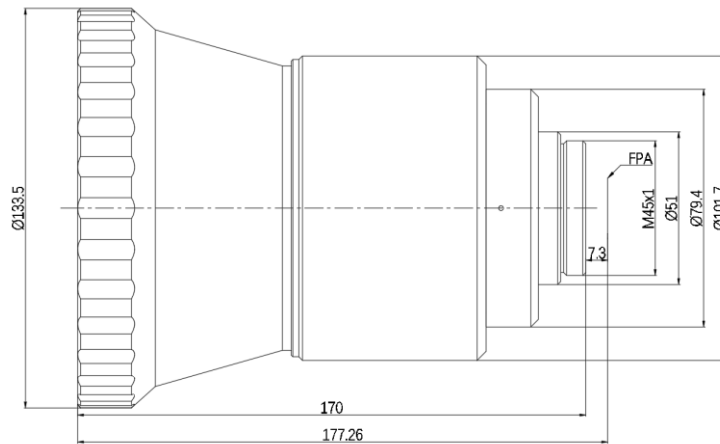


CH-L-130-1, 1-M 130mm f/1.1 Manual Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512	1024x768	1280x1024
25 μ m	1.8 °	3.5 °	3.7 °	4.2 °				
17 μ m	1.2 °	2.4 °	2.5 °	2.9 °	4.8 °	4.8 °	7.7 °	
12 μ m	0.8 °	1.7 °	1.8 °	2.0 °	3.4 °	3.4 °	5.4 °	6.8 °

Optical

Focal Length	130mm
F/#	1.1
Wavelength	8-12 μ m
Focus Range	5m-Infinity
Format	Ø20

Mechanical

Interface	Thread
Focus Mechanism	Manual
Dimensions (mm)	Ø133.5x170
Weight	<1.55Kg

Environmental

Operating Temperature	-40°C to +60°C
Storage Temperature	-45°C to +65°C
Front Element Sealing	IP67
External Coating	DLC/AR