


Focal Length	25-225mm
F/#	0.8-1.5
Spectral Range	8~12 μ m
Transmittance	>84%
Detector	640x512 / 12&17 μ m
FOV	34.2°~27.6° x 3.9°~3.1°
Focusing Method	Motorized
Focus Range	2m ~ ∞
Mount Type	Flange
Lens Size	\varnothing 190mm / L258.71mm
Rear Working Distance	23.29mm
Weight	3640g \pm 5%
Coating	DLC
Operating Temperature	-40°C ~ 60°C
Storage Temperature	-40°C ~ 80°C
IP Grade	IP67 (Front Mirror)

Drawing No.	NZLZ25225		SOT-LW-Z-25225	
	Signature	Date		
Designed by			 Shape Optics Technologies Pte Ltd	
Reviewed by				
Approved by				
			Sheet 1 of 1	