

Dear Valued Customer,

We would like to invite you to join us in the Photonics West 2013 in San Francisco, USA. Wavelength Technology Singapore will exhibit at South Hall booth 2411 from February 5-7, 2013.

During this exhibit we will launch our new products such as IR collimator, Fiber collimator and watercool beam expander.

355nm Optics

SL 355

F-theta Scan lens for 355nm is made of fused silica to assure high transmission and damage threshold.

We offer scan lens for different focal

length and with scan fields such as 60x60mm, 107x107mm, 155x155mm, 210x210mm, 250x250mm and 350x350mm to meet your specific requirements.

Application:

UV laser applications: Laser marking, Micromachining, surface cleaning, solar Cell/LED Laser scribing.



BEX 355

BEX 355nm series beam expander has been improved with adjustable mounting as the internal lenses will

only move along the optical axis without rotation. Available magnification ranging from 1.5x~20x.

BXZ 355

BXZ 355nm series of zoom beam expander are useful



accessories in expanding beam diameter for the application of 355nm laser. Available magnification ranging 1x~8x.

TSL 355

Telecentric scanning lens 355nm series is a higher version of scanning lens, design to get laser beam always perpendicular onto the image field. Available in 60x60mm and 86x86mm.



Beam Expander

High Power Beam Expander for 1030-1090nm with magnification ranging from 1.5x~4x.



High Power CO2 Laser Optics

Znse Focusing lens for 10.6um with available focal length ranging from 1 inch ~10 inches.

High

High Power Fiber Laser Optics

Power Fiber Optics

High Power Focusing lens for fiber laser is made by fused silica, with low absorption coating at 1064nm, it is applied for over 1000w 1064nm laser. Available focal length 80mm, 100mm and 120mm.



We also offer customized design for your specific requirements, please send your inquiry to info@wavelength-tech.com.



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