



Optics Leading the Light

Wavelength Technology Singapore Pte.Ltd.



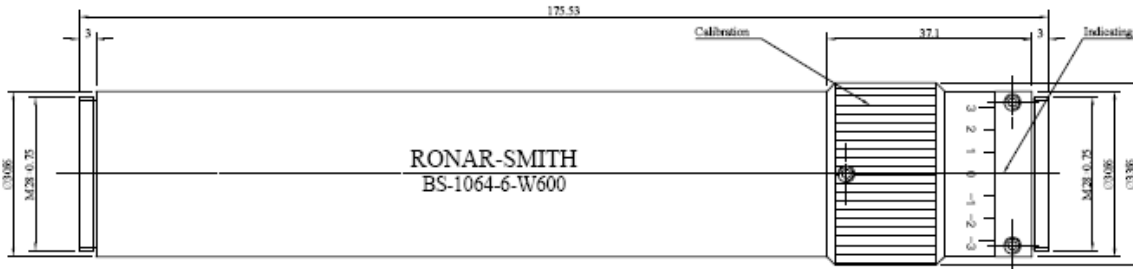
Beam Shaper (BS-XXX-6-W600)

Beam Shaper converts Gaussian laser beam input to produce a collimated, Top Hat beam that can propagate without change in power and intensity, or loss of uniformity

The beam shaper has several benefits over diffractive optics including: wavelength insensitivity, collimated output, and simpler mounting and alignment.

BS-XXX-6-W600 series of beam shaper is newly developed for longer working distance up to 600mm, with input beam 5.8-6mm, applicable wavelength: 1064nm, 532nm, 355nm

Model No.	Wavelength (nm)	Input Beam	Output Beam	Applicable range
BS -XXX-6-W600	1064/532/355	5.8-6mm	5-5.5mm	100-600mm from output



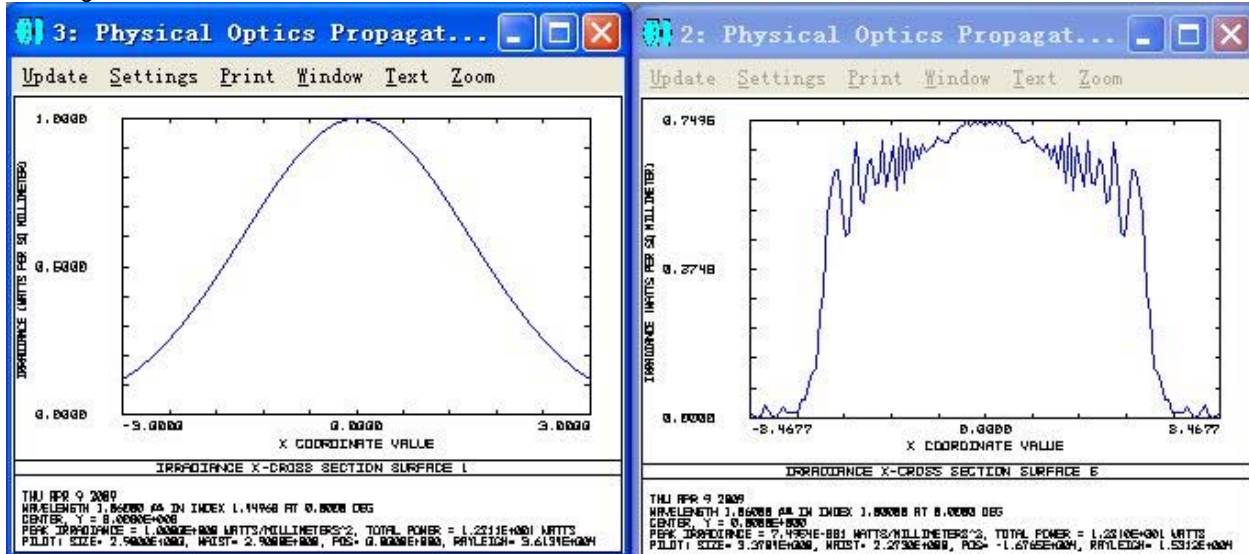
Electro Optical Components, Inc.

5460 Skylane Boulevard, Santa Rosa, CA 95403

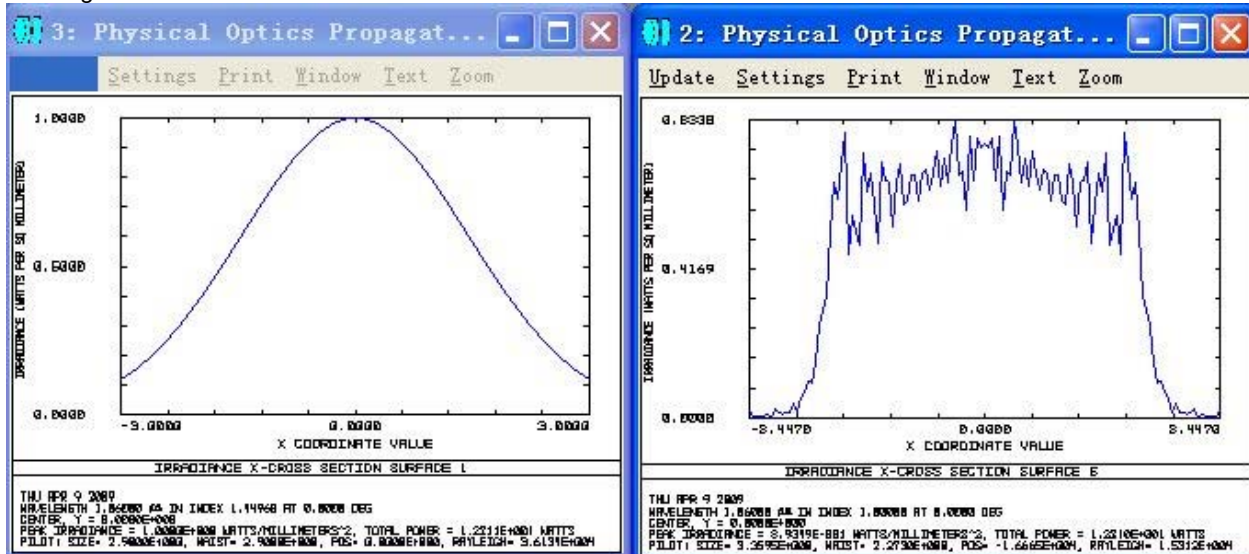
Phone: (707) 568-1642 • FAX: (707) 568-1652

www.eoc-inc.com

Working distance 200mm



Working distance 300mm



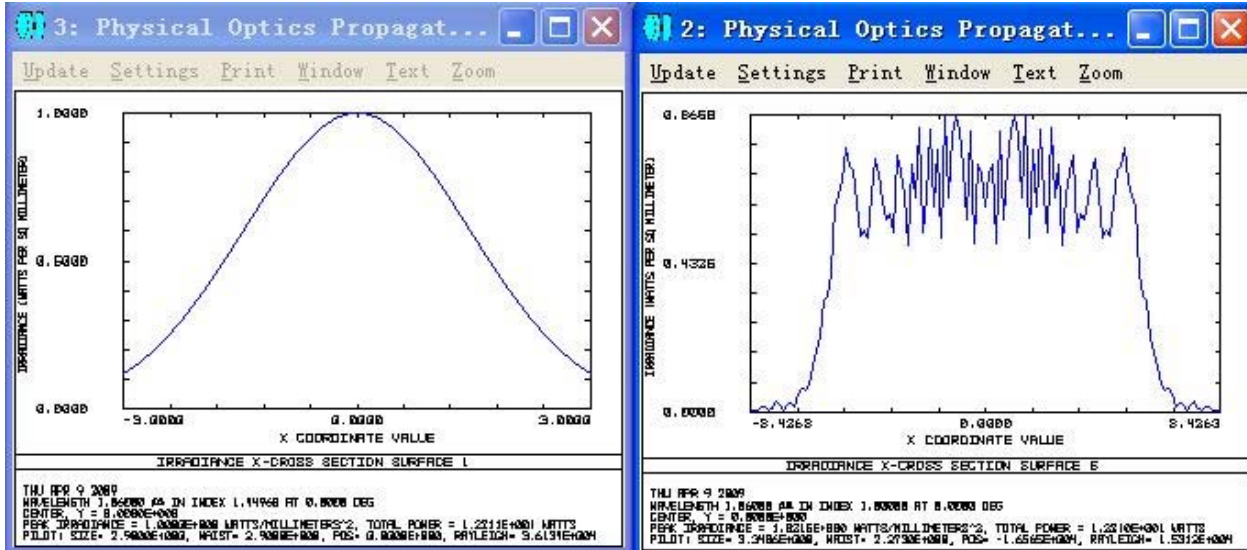


Optics Leading the Light

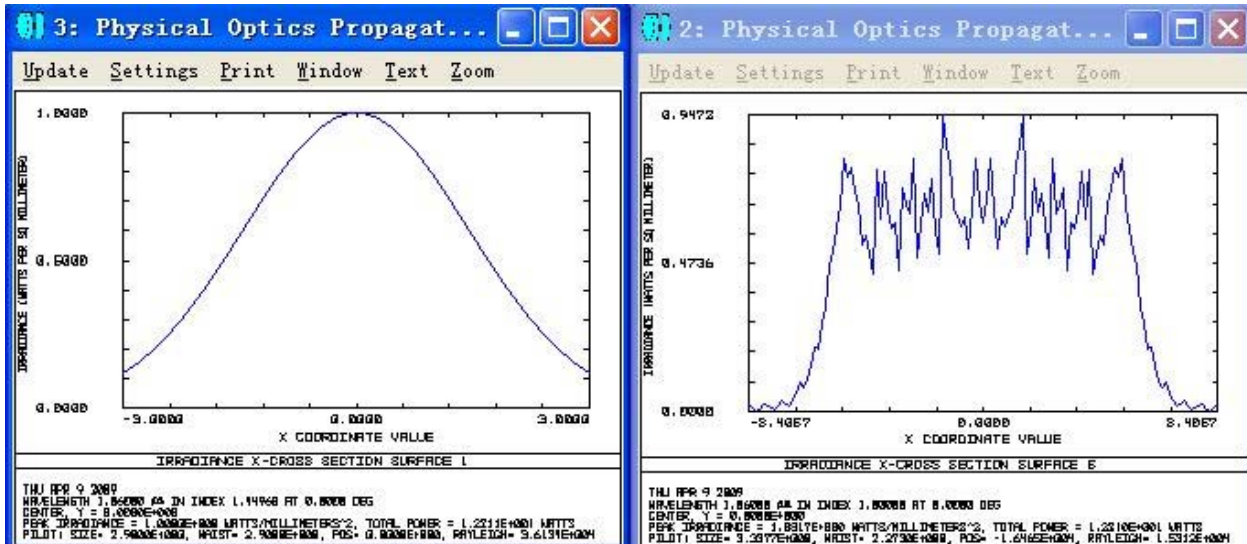
Wavelength Technology Singapore Pte.Ltd.



Working distance 400mm



Working distance 500mm



Electro Optical Components, Inc.

5460 Skylane Boulevard, Santa Rosa, CA 95403

Phone: (707) 568-1642 • FAX: (707) 568-1652

www.eoc-inc.com

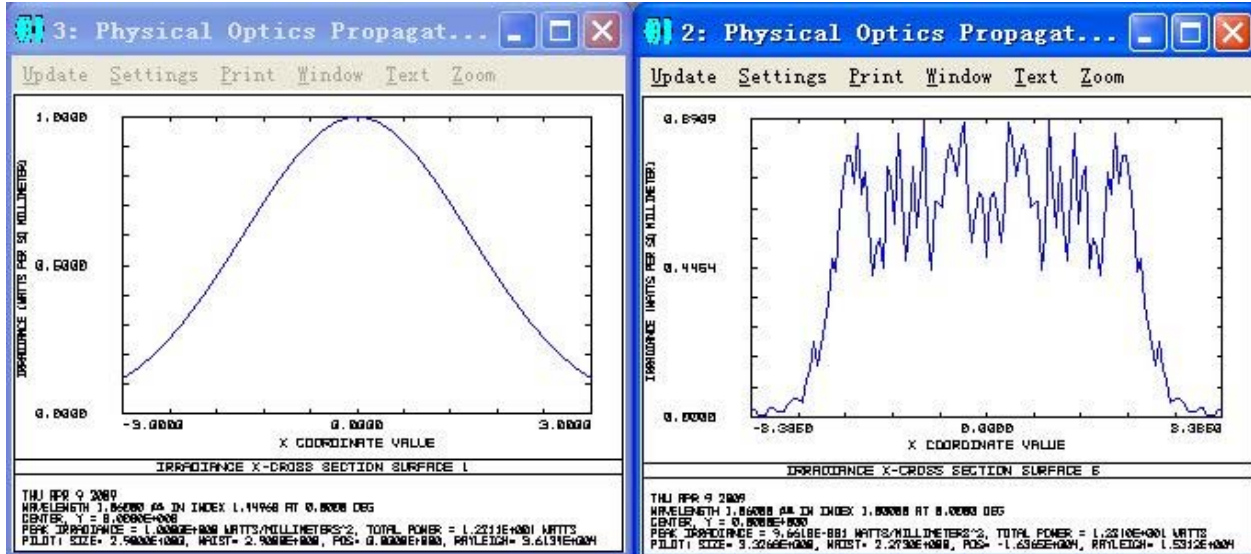


Optics Leading the Light

Wavelength Technology Singapore Pte.Ltd.



Working distance 600mm



Electro Optical Components, Inc.

5460 Skylane Boulevard, Santa Rosa, CA 95403

Phone: (707) 568-1642 • FAX: (707) 568-1652

www.eoc-inc.com