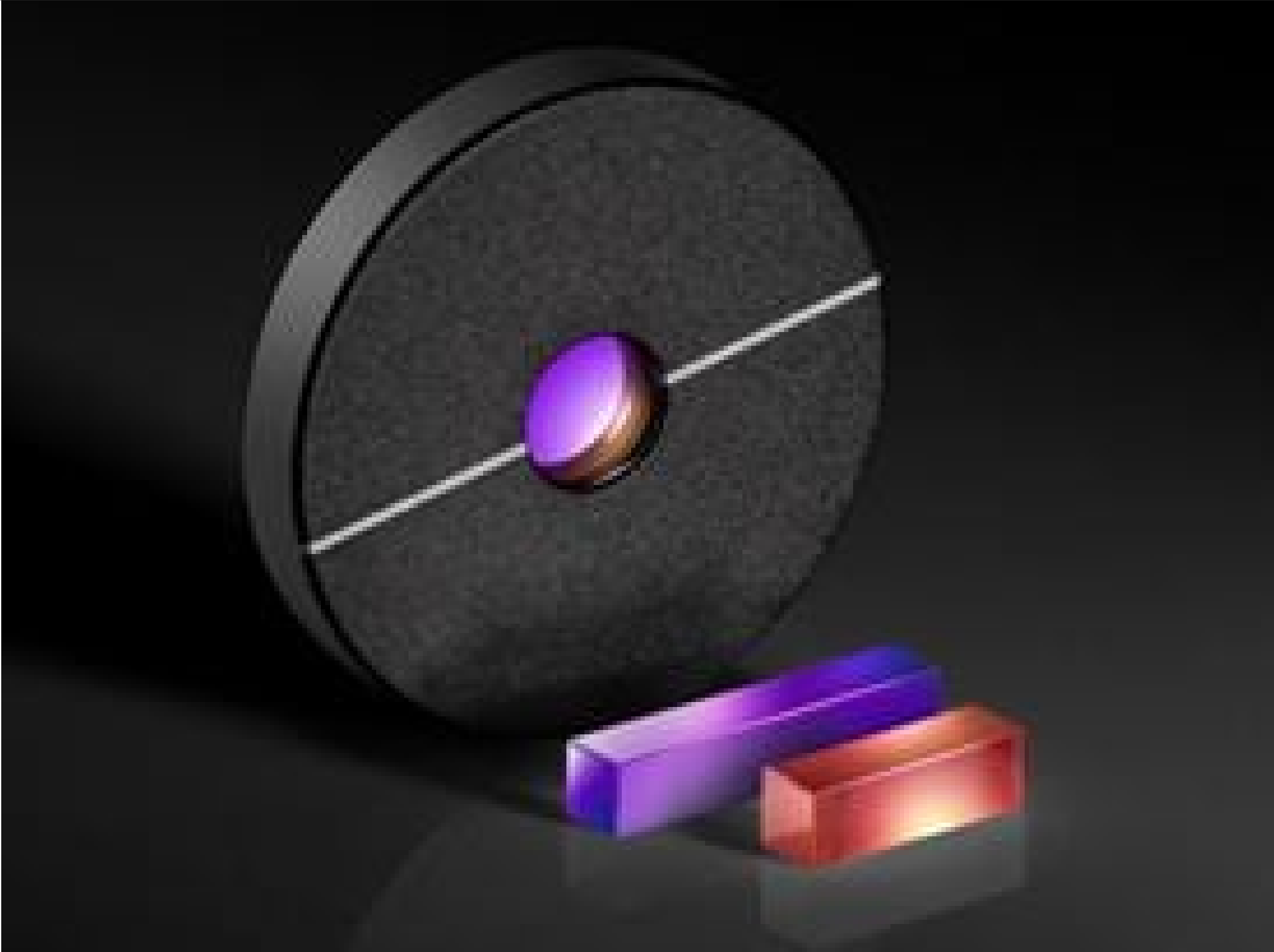


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SUBMIT



Stock #23-340 3-4 DAYS



1



€625,00

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Qty 1-2

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Crystal Type:

BBO

Design Wavelength DWL (nm):

800

Clear Aperture CA (mm):

>5

Dimensions (mm):

6.0 x6.0 +0.0/-0.1
Thickness (mm): 0.10 +0.0/-0.1
Protective Chamfer: <0.1mm x45°
Orientation Θ/Φ (°): 29.2/90
Coating: AR Coating
Coating Specification: S1: 400 - 800nm Broadband Protective Coating S2: 400 - 800nm Broadband Protective Coating
Parallelism (arcsec): <20
Perpendicularity (arcmin): <5
Surface Quality: 20-10
Surface Flatness (P-V): λ/8 @632.8nm
Mount: Mounted
Mount Diameter (mm): 25.4
Mount Thickness (mm): 6 (unthreaded)
Typical Applications: SHG @ 800nm, Type I
Type: Nonlinear Crystal
Damage Threshold, By Design: ☐ 10 J/cm² @ 1064nm, 10ns, 10Hz
Note: Mount is 25.4mm Dia., 6mm Thick Unthreaded Black Anodized Metal Mount (see drawing for more information)

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant