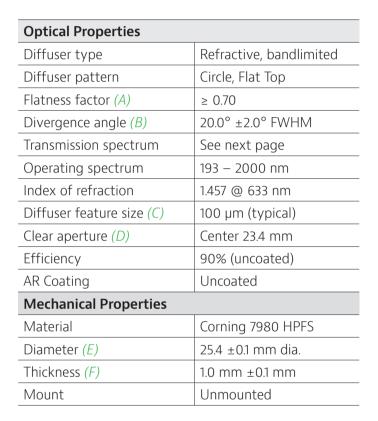
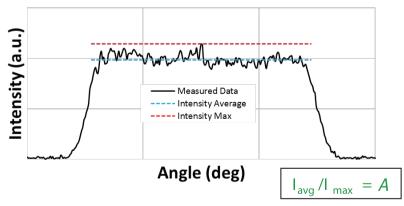
Brochure

## VIAVI EDC-20-G-1R

EDC-G Series Etched Fused Silica Engineered Diffusers™

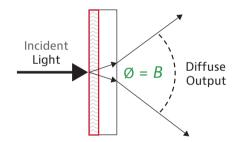


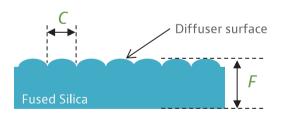


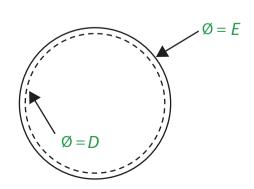
Example data. Actual intensity profile may differ. *See ISO 13694:2000, section 3.2.9.* 



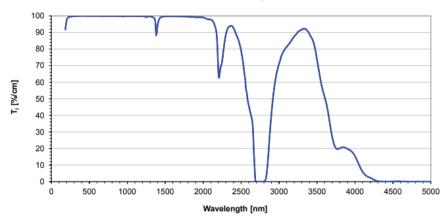








## **Transmission Spectrum**



- Diffuser angles measured in the far-field @ 633 nm. Input beam size ~5 mm, detector subtense 0.25°. Actual angles may vary depending on wavelength or degree of collimation.
- For best uniformity, input beam should be many times larger than diffuser feature size.
- When used with coherent sources the diffuser produces speckle.
- Handle with gloves by edges and avoid touching diffuser surface. Blow with air/N2 to clean. The plano side may be cleaned by wiping with an alcohol wipe.
- Edges are "fire polished" quality.
- Information subject to change without notice.





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