



FOC-02

SPECIFICATIONS

This collimator is designed to connect to the end of FC/PC or SMA905 connector and contains an AR-coated aspherical lens. It is with ultra-compact size and excellent performance which is used to collimate the beam out of fiber.

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|--------------------------------------|-------------|-----------------|-----|-----|-----|
| Connector | FC/PC | SMA905 or FC/PC | | | |
| AR coating transmission | >95% | | | | |
| Fiber Core Diameter(μm) | Single mode | 50 | 100 | 200 | 400 |
| Beam diameter at aperture (mm) | ~2 | ~4 | ~4 | ~5 | ~5 |
| Beam divergence, full angle (mrad) | ~1 | ~4 | ~8 | ~16 | ~31 |

