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Item #	Alignment Wavelength[a]	Lens AR Coating	Waist Diameter[b]	Waist Distance[c]	Full-Angle Divergence	Theoretical Divergence	NA	Focal Length[d]	Housing Outer Diameter	External Threading
F230APC-633	633 nm	350 - 700 nm $R_{avg.} < 0.5\%$	0.84 mm	4.07 mm	0.055 +0.01 / -0.00°[e]	 Raw Data	0.56	4.46 mm	11 mm[g]	M11 x 0.5
F110APC-633	633 nm	350 - 700 nm $R_{avg.} < 0.5\%$	1.16 mm	5.93 mm	0.04 +0.01 / -0.00°[f]	 Raw Data	0.38	6.17 mm	11 mm[g]	M11 x 0.5
F240APC-B	633 nm	650 - 1050 nm $R_{avg.} < 0.5\%$	1.5 mm	6.96 mm	0.031°[f]	 Raw Data	0.50	7.93 mm	12 mm[h]	M12 x 0.5
F220APC-633	633 nm	350 - 700 nm $R_{avg.} < 0.5\%$	2.06 mm	10.83 mm	0.022 +0.01 / -0.00°[e]	 Raw Data	0.25	11.00 mm	11 mm[g]	M11 x 0.5
F260APC-B	633 nm	600 - 1050 nm $R_{avg.} < 0.5\%$	2.8 mm	14.87 mm	0.016°[f]	 Raw Data	0.16	15.15 mm	11 mm[g]	M11 x 0.5
F280APC-B	633 nm	600 - 1050 nm $R_{avg.} < 0.5\%$	3.4 mm	17.52 mm	0.015°[f]	 Raw Data	0.15	18.24 mm	11 mm[g]	M11 x 0.5

a. For optimal collimation, these packages should be used at the alignment wavelength. For some applications, they may also be used at other wavelengths within the AR coating range. Please contact Tech Support for packages that are aligned at other wavelengths.
b. Theoretical $1/e^2$ Diameter at 1 Focal Length from Lens; Calculated at Alignment Wavelength with SM600 Fiber
c. Measured from the Front of the Collimator Housing
d. Calculated at Alignment Wavelength
e. Theoretical $1/e^2$ Divergence Angle; Calculated at Alignment Wavelength with SM600 Fiber
f. Measured $1/e^2$ Divergence Angle; Calculated at Alignment Wavelength with SM600 Fiber
g. These collimators are compatible with the AD11BA, AD1109F, RMS11P, AD11F, AD11NT, KAD11F, and KAD11NT mounting adapters.
h. These collimators are compatible with the AD12BA, AD12F, AD12NT, KAD12F, and KAD12NT mounting adapters.

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