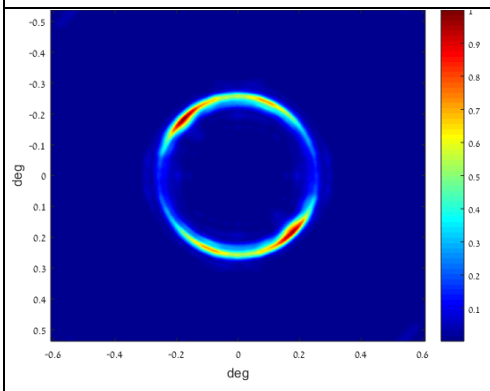
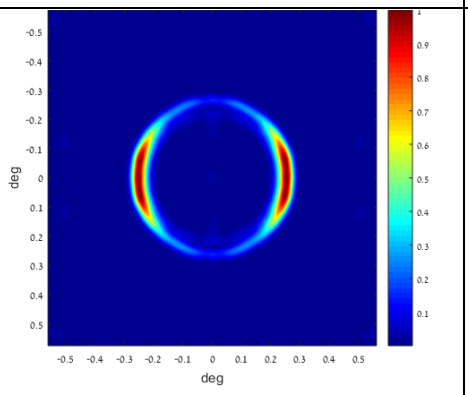
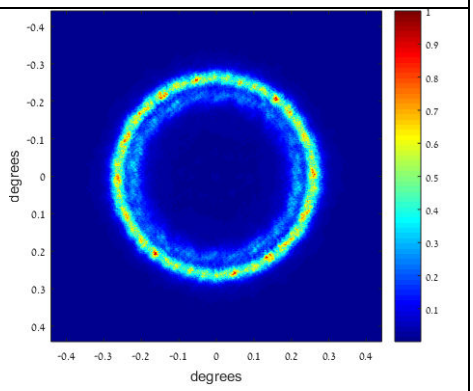
A New version of our popular Diffractive Axicon – the Randomized Array of Diffractive Axicons (RADA)

This design is insensitive to centration alignment and beam symmetry and will be a perfect fit for multi-mode laser sources. The design is available in a binary version (DA-040) with efficiency ~ 80 % and a multilevel high efficiency version with efficiency ~ 95 %. First in this family is DA-040 with typical pitch size 0.5 mm and angle 0.50^{o} at 355 nm.

Axicon: Symmetric Input Beam Sensitive	Axicon: Misalignment Sensitive	RADA: Not sensitive
		

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