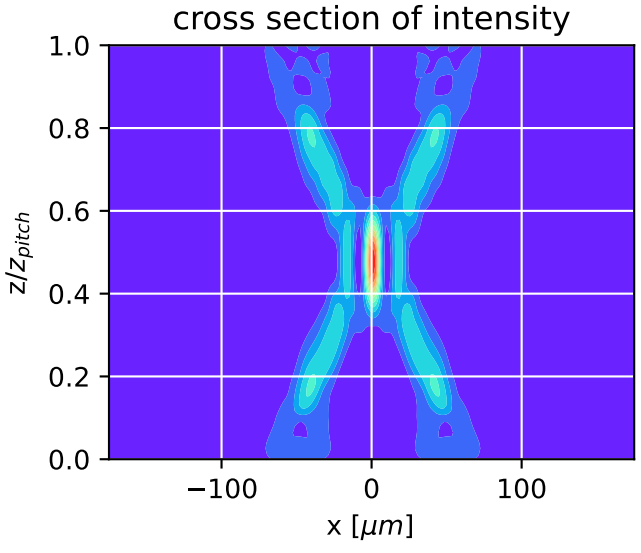
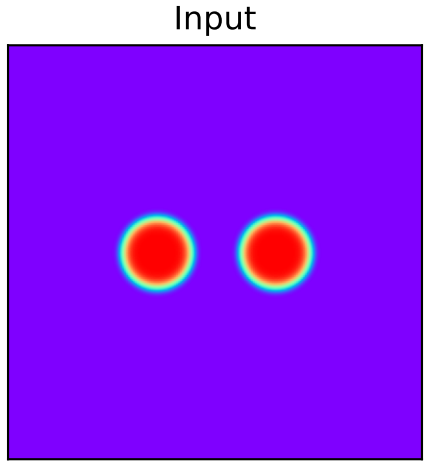
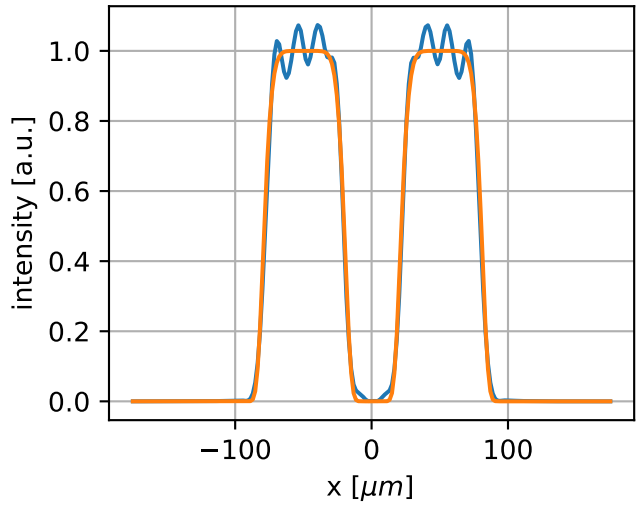
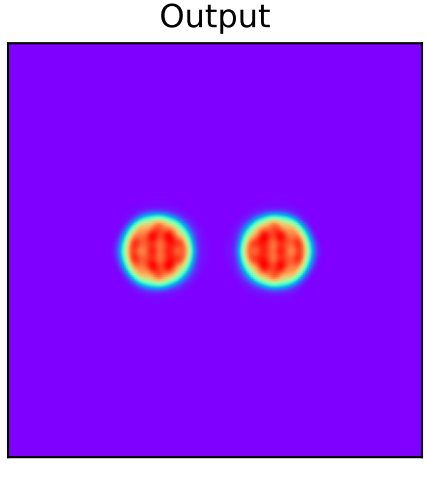
Propagation of two beams in a GRIN lens



LightPipes for Python,
GRIN_demo.py

SELFOC GRIN lens(https://www.gofoton.com/)
$\lambda = 1310.0\ nm$
$size = 350.00\ \mu m$
$N = 200$
$n_0 = 1.5916$
$\sqrt{A} = 0.597\ mm^{-1}$
$pitch = 0.75$
$z_{pitch} = 7.89\ mm$
$dz = 100.00\ \mu m$
$x_{shift} = 50.00\ \mu m$
$y_{shift} = 0.00\ \mu m$
$w_0 = 23.53\ \mu m$
© Fred van Goor, May 2020