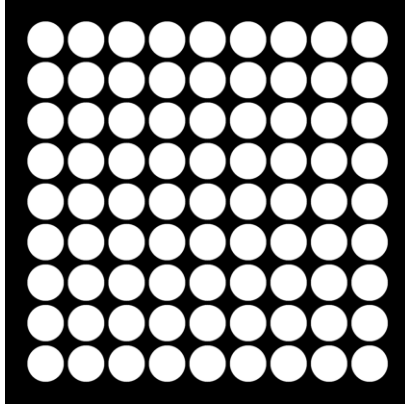


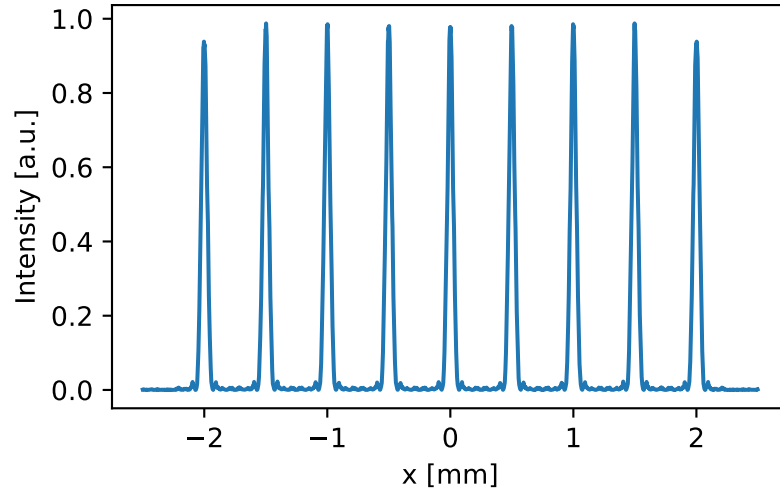
Intensity just behind the lens array.



Intensity distribution at the focus of the lenses



Cross section of intensity at the focus



LightPipes for Python,
Shack_HartmannDemo.py

size = 5.00 mm

λ = 632.80 nm

N = 2000

Diameter lenses: 0.45 mm

separation lenses in x: 0.50 mm

separation lenses in y: 0.50 mm

number of lenses per row: 9

focal lengths of the lenses: 4.00 cm

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