

## Results of matlab Programm for ray tracing

```
Sensor size limit:
164.0 pi
Minimum number of pixels for an image = 17 pi
Maximum pixel size:
15.00 [um]

Camera used:

Pixel size: 9 X 9 [um]
Number of pixels used for an image = 28 pi
Number of pixels used for entire image: 250 pi
```

