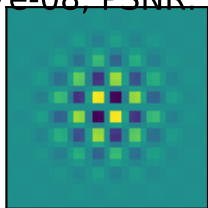Comparison function and fitted kernel
Loss: 3.8517e-08, PSNR: 1.9977e+0

Ground truth

Fitted kernel