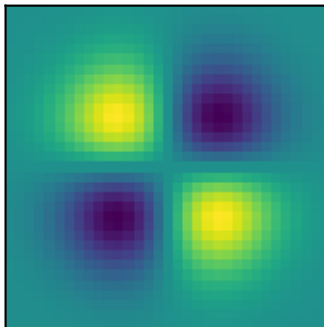Comparison function and fitted kernel.
Loss: 1.6109e-08 PSNR: 3.9706e+01
Ground truth

Fitted kernel