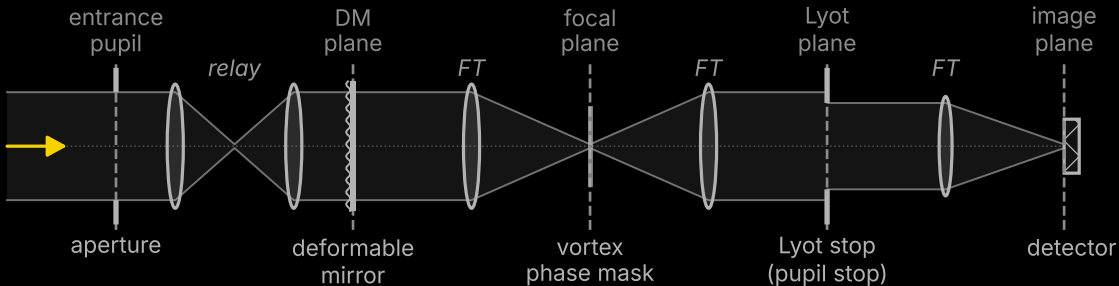


plane

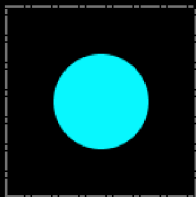
starlight



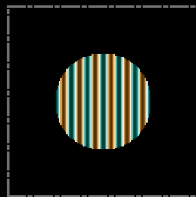
element

what the
element
applies

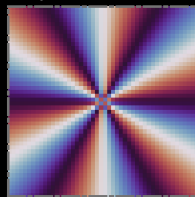
face-on,
x right,
y up



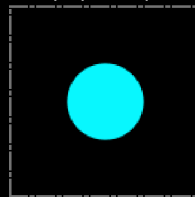
transmission A
($2 D$ wide)



-1  +1 nm
static wavefront
error W (DM flat),
6 cycles across D



- π  π
charge-6 vortex
phase, $24 \lambda/D$ wide



stop transmission
($0.8 D$ open)

*illustrative, unfolded;
not to scale*