A Family of Lyot Coronagraphs

Intensities at selected planes

Lyot hard edged $4\lambda/D$

Lyot hard edged $8\lambda/D$

Lyot BLC $4\lambda/D$ First zero of sinc² at $2\lambda/D$

Lyot BLC $8\lambda/D$ First zero of sinc² at $4\lambda/D$

