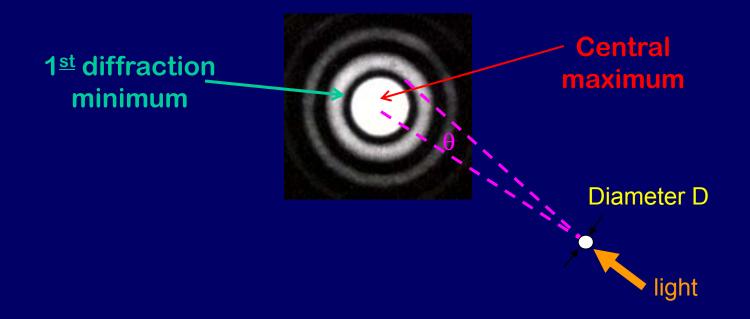
Diffraction from Circular Aperture



Maxima and minima will be a series of bright and dark rings on screen

First diffraction minimum is at $\sin \theta = 1.22 \frac{\lambda}{2}$

$$\sin \theta = 1.22 \frac{\lambda}{D}$$