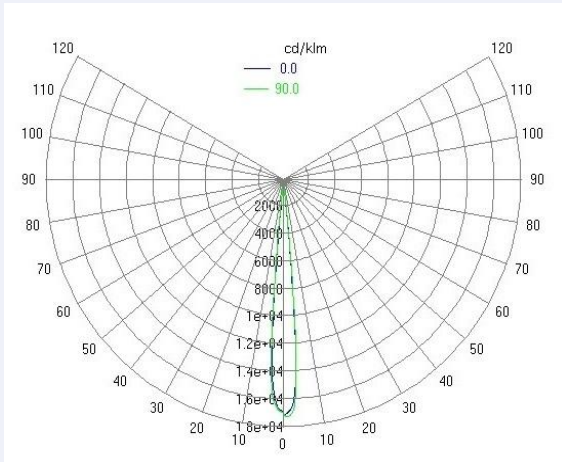
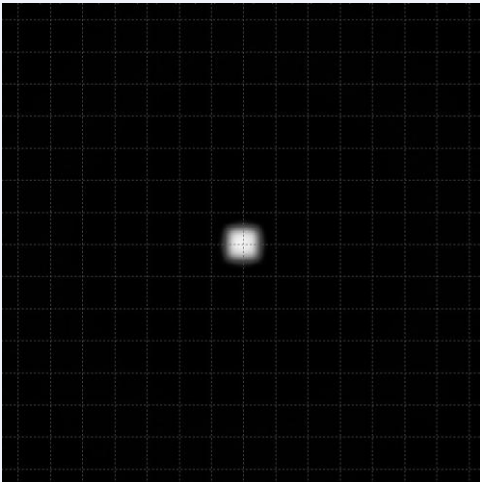


Ag99 2010 – simulation results

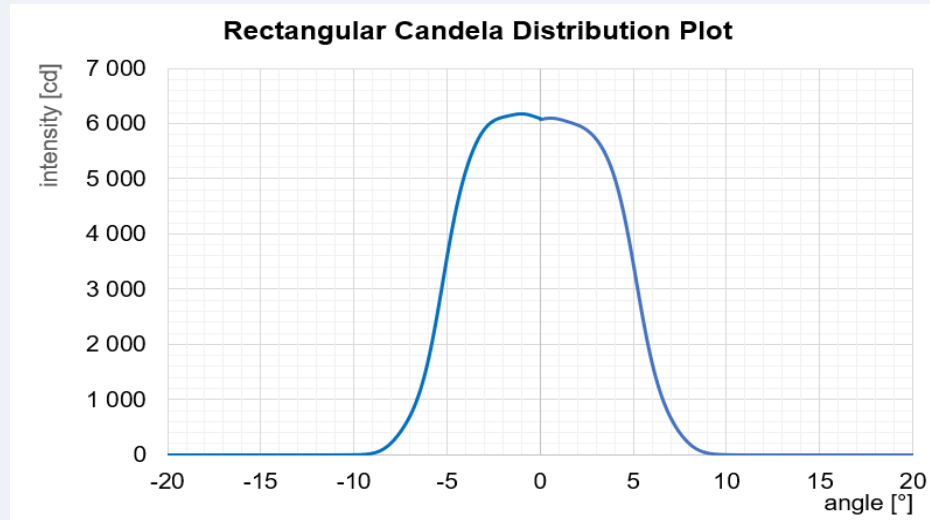
- Polar Candela Distribution Plot



- Projection wall 3x3 m at 1m



- Rectangular Candela Distribution Plot



LED used for simulation	Cree XP-G4
Luminous flux of LED [lm]	350
FWHM C ₀ [°]	10
FWHM C ₁₈₀ [°]	10

* The ratio between luminous flux on the projection wall (3x3 m at 1 m) and luminous flux of LED