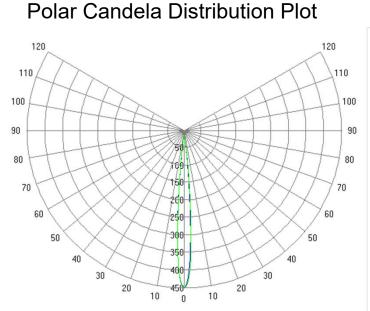


A194 1506 – simulation results



450 -0 - 180° --90 - 270° 400 350 Luminous Intensity [cd] 300 250 200 150 100 50 5 -20 -15 -10 -5 0 10 15 20 Angle distribution [°]

Rectangular Candela Distribution Plot

Projection wall 3x3 m at 1m

LED used for simulation	Cree XP-G
Luminous flux of LED [lm]	36
FWHM C0 [°]	10
FWHM C90 [°]	10

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