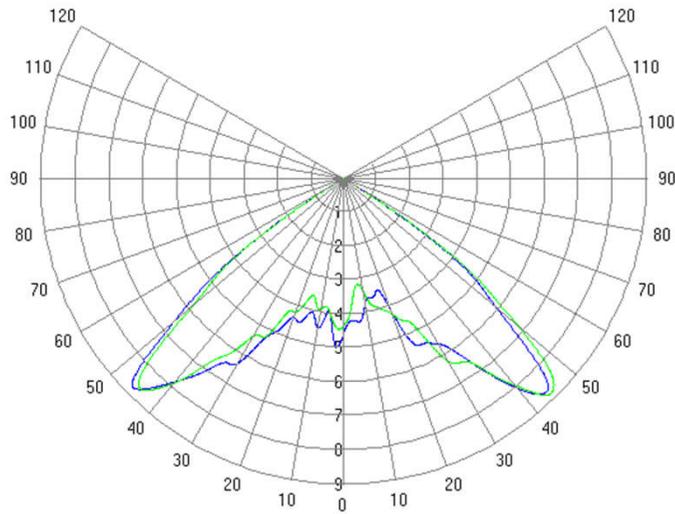
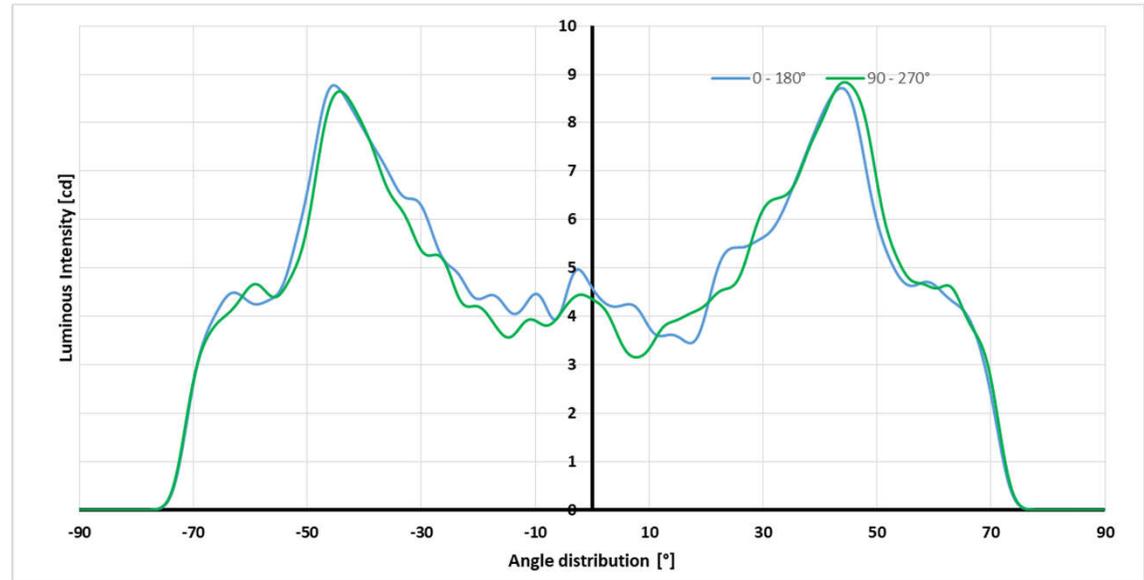


# A508 4018 – simulation results

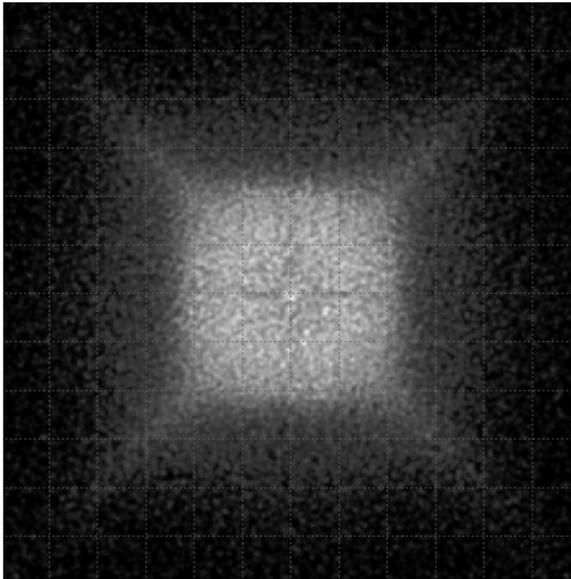
Polar Candela Distribution Plot



Rectangular Candela Distribution Plot



Projection wall 3x3 m at 1m



LED used for simulation	Cree XP-G
Luminous flux of LED [lm]	36
Efficiency [%]*	62
FWHM C0 [°]	110
FWHM C90 [°]	110

\* The ratio between luminous flux on the projection wall (6x6 m at 1 m) and luminous flux of LED