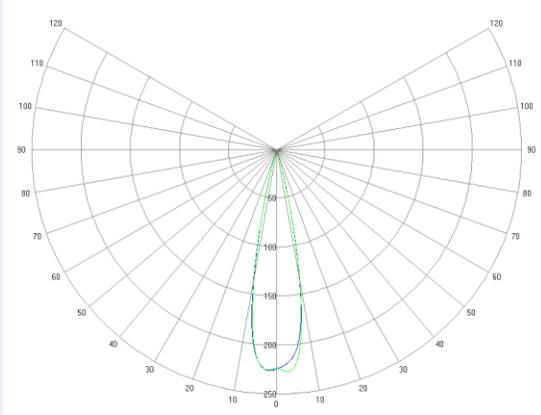
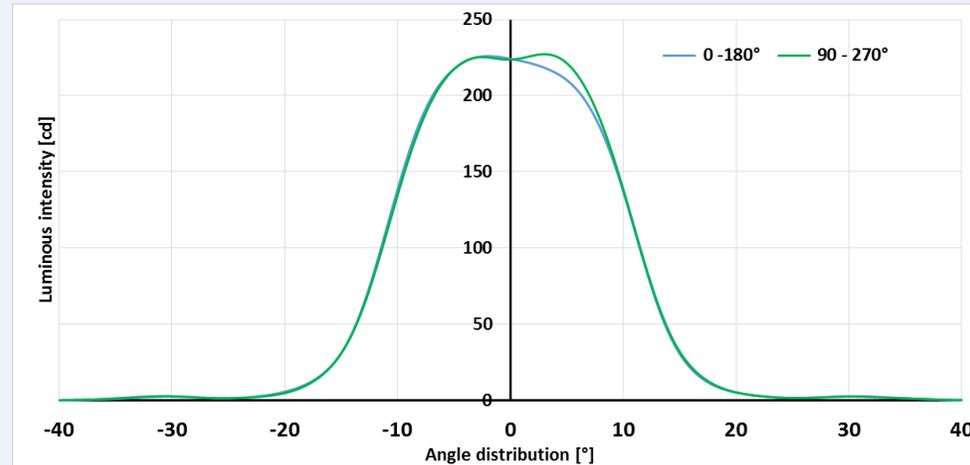


A643 C20 – simulation results

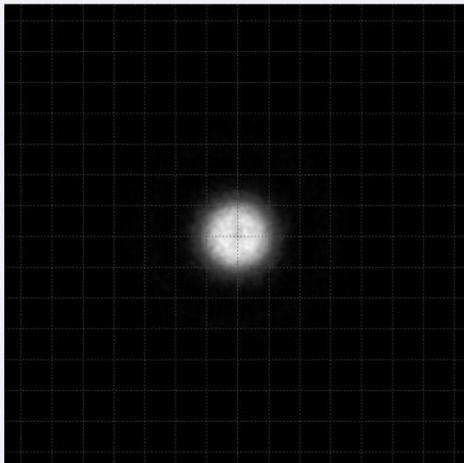
- Polar Candela Distribution Plot



- Rectangular Candela Distribution Plot



- Projection wall 3x3 m at 1m



LED used for simulation	Cree XP-G
Luminous flux of LED [lm]	36
Efficiency [%]*	87
FWHM Co [°]	20
FWHM C90 [°]	20

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