

Measurement

flux of luminaire >600 lm
classification / DIN A60
lower flux fraction 100,00 %
upper flux fraction 0,00 %
intensity maximum 2378 cd/klm
in C-plane 46,0 °
at gamma 1.0 °
half value angle C0 : 18.3 °
C90 : 18.3 °
C270 : 18.3 °
tenth value angle C0 : 31.3 °
C90 : 31.1 °
C270 : 31.1 °

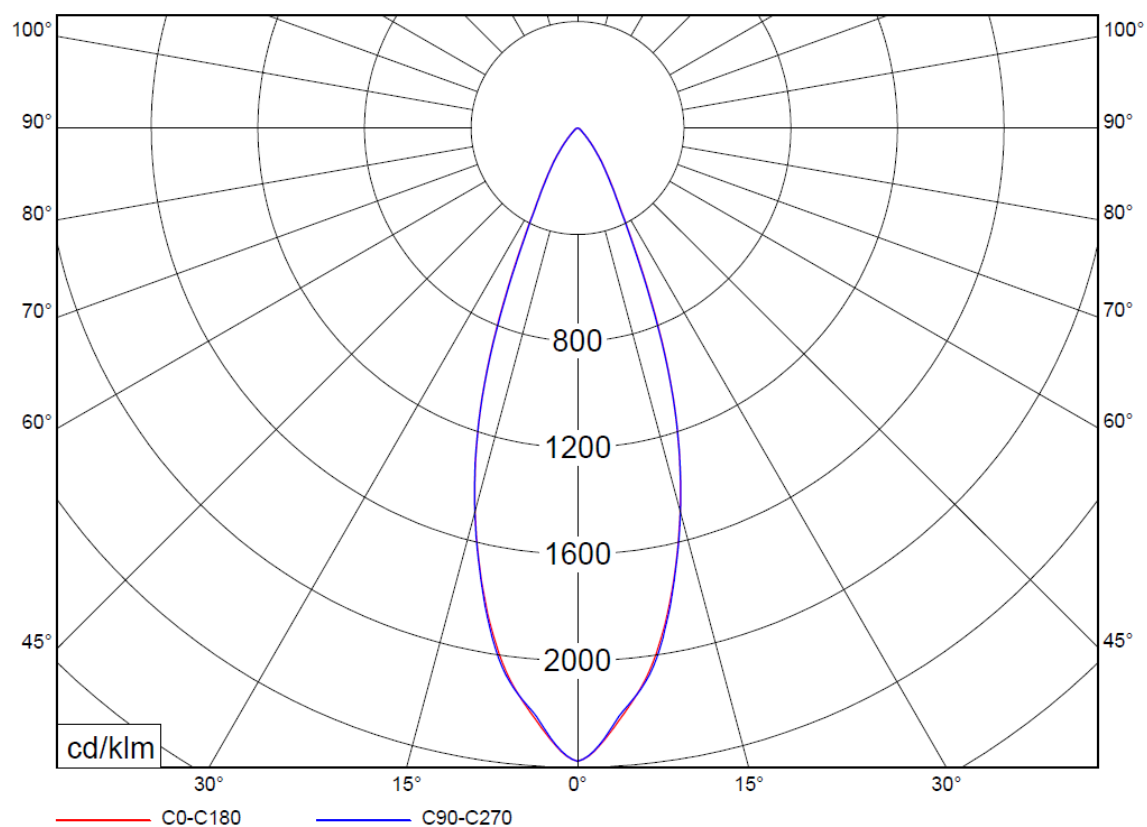


cone diagram

distance [m]	cone diameter [m]	E [lx]	
1.0	0.66	E(0°)	1443
		E(C0) 18.3°	687
2.0	1.32	E(0°)	361
		E(C0) 18.3°	172
3.0	1.98	E(0°)	160
		E(C0) 18.3°	76
4.0	2.65	E(0°)	90
		E(C0) 18.3°	43
5.0	3.31	E(0°)	58
		E(C0) 18.3°	27

half value angle 36.6°

intensity distribution / polar



intensity distribution / cartesian

