

## Measurement

flux of luminaire >80 lm  
classification / DIN A60  
lower flux fraction 100,00 %  
upper flux fraction 0,00 %  
intensity maximum 19957,1 cd/klm  
in C-plane 30,0 °  
at gamma 1,0 °  
half value angle C0 : 3,7 °  
C90 : 2,5 °  
C180 : 2,7 °  
C270 : 4,2 °  
tenth value angle C0 : 6,5 °  
C90 : 5,8 °  
C180 : 6,2 °  
C270 : 6,9 °

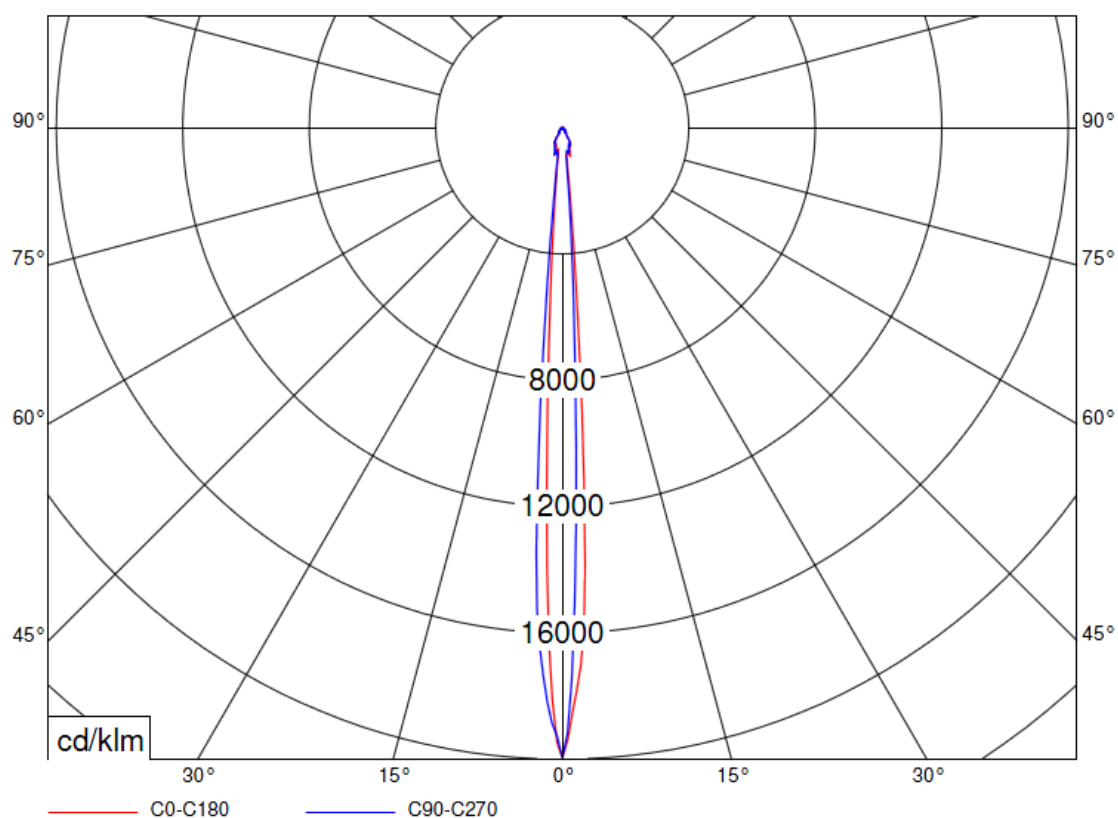


cone diagram

distance [m]	cone diameter [m]	E [lx]	
1,0	0,13	E(0°)	1695
		E(C0) 3,7°	871
2,0	0,26	E(0°)	424
		E(C0) 3,7°	218
3,0	0,39	E(0°)	188
		E(C0) 3,7°	97
4,0	0,52	E(0°)	106
		E(C0) 3,7°	54
5,0	0,65	E(0°)	68
		E(C0) 3,7°	35

half value angle 7,4°

intensity distribution / polar



intensity distribution / cartesian

