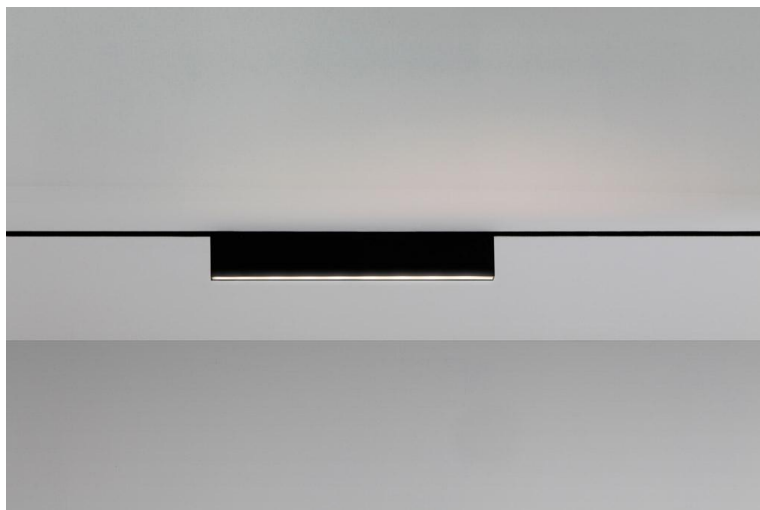


Measurement

flux of luminaire >900 lm
classification / DIN A50
lower flux fraction 99,89 %
upper flux fraction 0,11 %
intensity maximum 536,2 cd/klm
in C-plane 255,6 °
at gamma 1,0 °
half value angle C0 : 39,9 °
C90 : 46,4 °
C180 : 41,4 °
C270 : 47,5 °
tenth value angle C0 : 62,8 °
C90 : 70,4 °
C180 : 64,4 °
C270 : 70,8 °
CIE Flux codes : 63 91 99 100 100

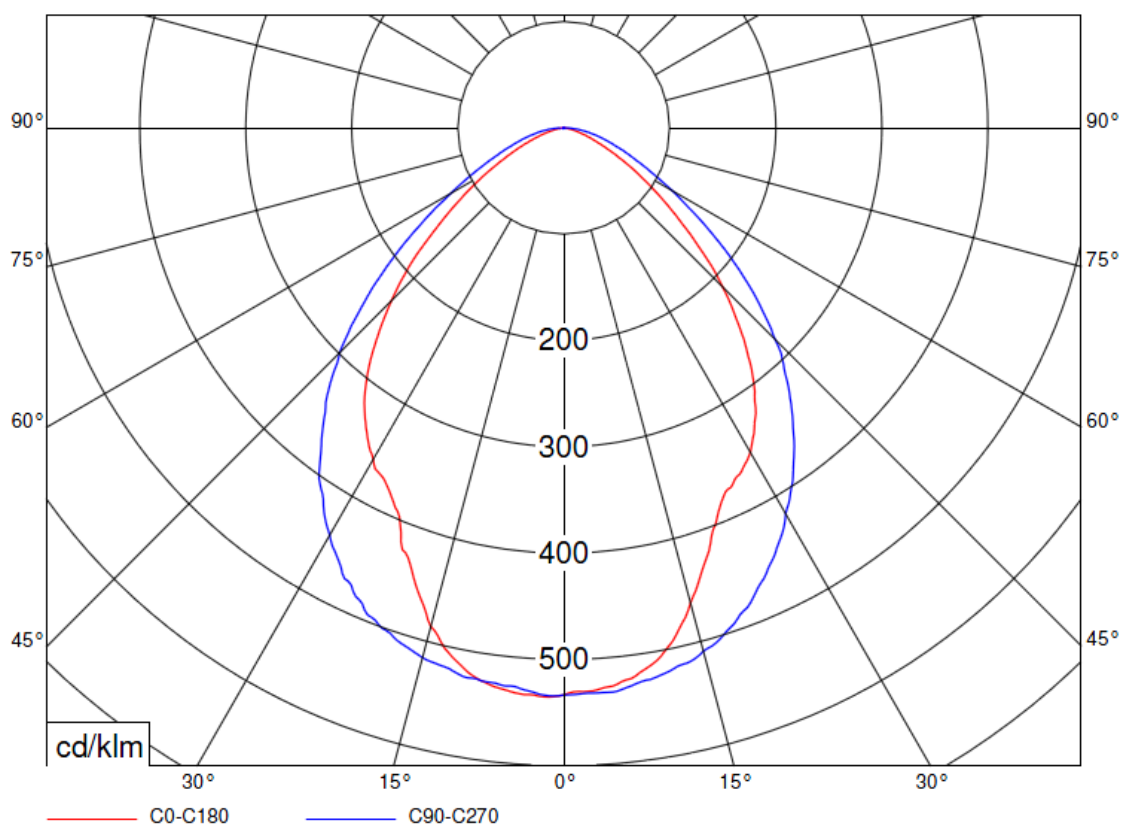


cone diagram

distance [m]	cone diameter [m]	E [lx]	
1,0	1,67	E(0°) E(C0) 39,9°	491 189
2,0	3,34	E(0°) E(C0) 39,9°	123 47
3,0	5,02	E(0°) E(C0) 39,9°	55 21
4,0	6,69	E(0°) E(C0) 39,9°	31 12
5,0	8,36	E(0°) E(C0) 39,9°	20 8

half value angle 79,8°

intensity distribution / polar



intensity distribution / cartesian

