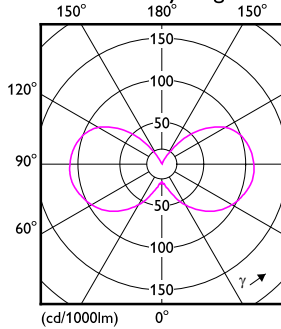


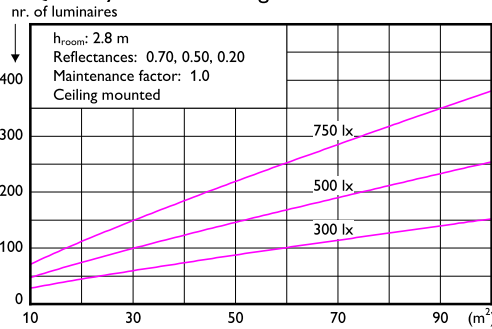
1 x 9290029917 3.5W

1 x 300 lm

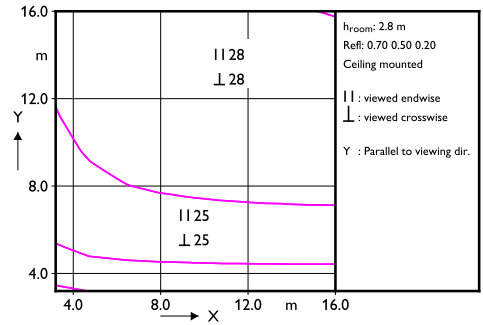
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.32	0.30	0.29	0.29	0.28	0.20	0.17	0.12	0.14	0.10	0.05	0.00
0.80	0.41	0.38	0.37	0.36	0.35	0.27	0.23	0.18	0.18	0.14	0.08	0.00
1.00	0.48	0.45	0.44	0.42	0.41	0.33	0.27	0.22	0.22	0.18	0.10	0.00
1.25	0.55	0.51	0.51	0.49	0.47	0.39	0.32	0.27	0.27	0.22	0.14	0.00
1.50	0.61	0.56	0.56	0.54	0.51	0.43	0.37	0.31	0.30	0.26	0.16	0.00
2.00	0.70	0.63	0.64	0.61	0.58	0.51	0.43	0.38	0.36	0.32	0.21	0.00
2.50	0.77	0.68	0.70	0.66	0.63	0.56	0.48	0.43	0.40	0.36	0.24	0.00
3.00	0.82	0.72	0.74	0.70	0.66	0.60	0.51	0.47	0.43	0.39	0.27	0.00
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.56	0.52	0.47	0.44	0.31	0.00
5.00	0.93	0.80	0.85	0.79	0.74	0.70	0.60	0.56	0.50	0.48	0.34	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	13151	11774	11047	10819	11047	11774	13151
50.0	14273	12667	11830	11570	11830	12667	14273
55.0	15340	13496	12547	12254	12547	13496	15340
60.0	16397	14299	13235	12907	13235	14299	16397
65.0	17509	15130	13940	13576	13940	15130	17509
70.0	18702	16008	14679	14274	14679	16008	18702
75.0	20053	16991	15502	15052	15502	16991	20053
80.0	21524	18036	16369	15869	16369	18036	21524
85.0	23015	19052	17191	16637	17191	19052	23015
90.0	24632	20112	18032	17417	18032	20112	24632

(cd/m²)

2021-11-05