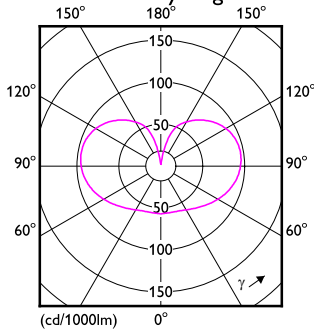


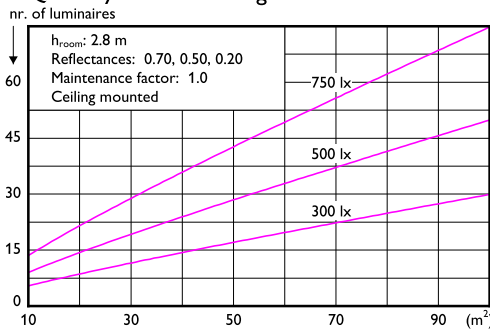
1 x 9290037992 2200-2700K 10.5W

1 x 1521 lm

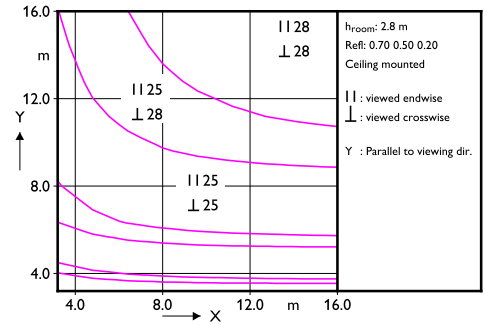
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
 Service upward 0.51
 Service downward 0.49

CIE flux code 19 43 70 49 100

UGRcen (4Hx8H, 0.25H) 26

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)												
	0.80			0.70			0.50			0.30			0.00
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.00
0.60	0.34	0.32	0.31	0.30	0.29	0.22	0.18	0.14	0.15	0.11			0.06
0.80	0.42	0.40	0.39	0.37	0.36	0.29	0.24	0.19	0.19	0.15			0.08
1.00	0.50	0.46	0.45	0.44	0.42	0.34	0.28	0.24	0.23	0.19			0.11
1.25	0.57	0.52	0.52	0.50	0.48	0.40	0.33	0.28	0.27	0.23			0.13
1.50	0.63	0.57	0.57	0.54	0.52	0.45	0.37	0.32	0.30	0.26			0.16
2.00	0.71	0.64	0.65	0.62	0.59	0.52	0.43	0.39	0.35	0.31			0.20
2.50	0.78	0.69	0.70	0.67	0.63	0.57	0.48	0.43	0.39	0.35			0.23
3.00	0.82	0.72	0.75	0.70	0.66	0.61	0.51	0.47	0.42	0.38			0.25
4.00	0.89	0.77	0.80	0.75	0.71	0.66	0.56	0.52	0.46	0.43			0.29
5.00	0.93	0.80	0.84	0.79	0.74	0.70	0.59	0.56	0.48	0.46			0.31

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	12956	10945	9771	9143	8932	9095	9666
50.0	13821	11494	10169	9470	9236	9417	10051
55.0	14872	12170	10670	9890	9630	9831	10538
60.0	16130	12980	11276	10402	10112	10336	11127
65.0	17599	13913	11972	10990	10668	10917	11804
70.0	19308	14973	12756	11652	11291	11570	12567
75.0	21300	16172	13632	12387	11983	12294	13417
80.0	23657	17540	14615	13205	12751	13101	14371
85.0	26511	19125	15732	14129	13616	14011	15454
90.0	30013	20961	16994	15159	14577	15025	16674

(cd/m²)