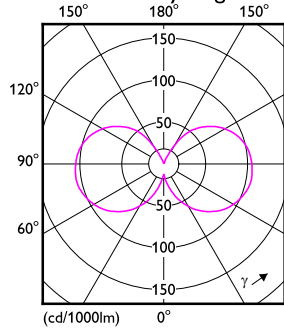


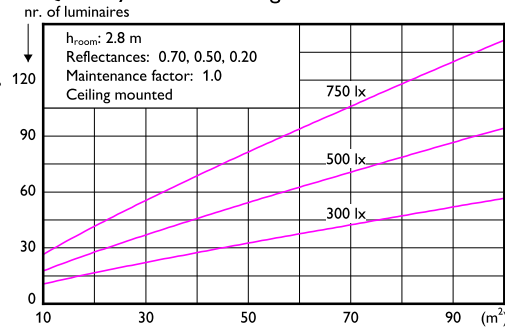
1 x 9290024250 3000K 7W

1 x 806 lm

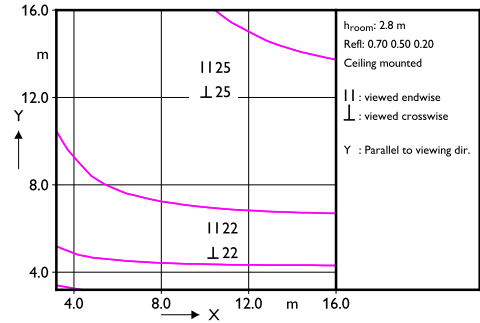
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.45
Service downward 0.55

CIE flux code 15 40 70 55 100

UGRcen (4Hx8H, 0.25H) 24

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	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	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	0.05
1.00	0.48	0.45	0.44	0.42	0.41	0.33	0.27	0.22	0.22	0.18	0.10	0.08
1.25	0.55	0.51	0.51	0.49	0.47	0.39	0.33	0.27	0.27	0.22	0.14	0.10
1.50	0.61	0.56	0.56	0.54	0.51	0.43	0.37	0.31	0.30	0.26	0.16	0.10
2.00	0.71	0.63	0.64	0.61	0.58	0.51	0.43	0.38	0.36	0.32	0.21	0.16
2.50	0.77	0.68	0.70	0.66	0.63	0.56	0.48	0.43	0.40	0.36	0.25	0.16
3.00	0.82	0.72	0.75	0.70	0.67	0.60	0.52	0.47	0.43	0.40	0.27	0.16
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.57	0.53	0.48	0.45	0.32	0.16
5.00	0.93	0.80	0.85	0.80	0.75	0.70	0.60	0.57	0.51	0.48	0.35	0.16

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5181	4792	4576	4506	4576	4792	5181
50.0	5766	5287	5025	4942	5025	5287	5766
55.0	6341	5762	5449	5350	5449	5762	6341
60.0	6950	6254	5884	5768	5884	6254	6950
65.0	7633	6796	6357	6220	6357	6796	7633
70.0	8421	7408	6887	6726	6887	7408	8421
75.0	9339	8103	7481	7290	7481	8103	9339
80.0	10385	8866	8119	7892	8119	8866	10385
85.0	11632	9737	8832	8561	8832	9737	11632
90.0	13271	10836	9715	9384	9715	10836	13271

(cd/m²)

2020-06-09