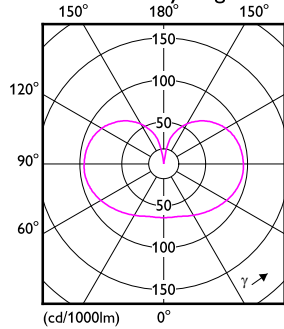


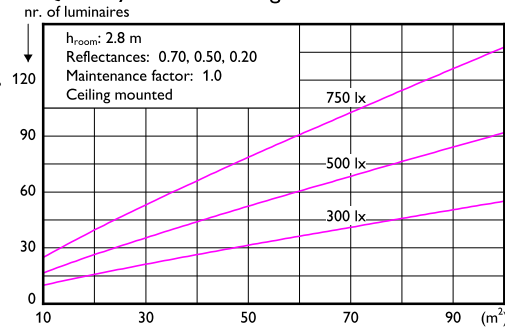
1 x 9290030106 2700K 5.9W

1 x 806 lm

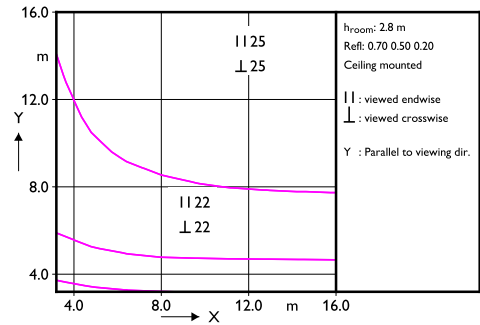
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
Service upward 0.48
Service downward 0.53

CIE flux code 21 45 72 52 101

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	0.34	0.33	0.32	0.31	0.30	0.23	0.19	0.15	0.16	0.12	0.07	0.07
1.00	0.43	0.41	0.40	0.39	0.37	0.30	0.25	0.20	0.20	0.16	0.10	0.10
1.25	0.51	0.47	0.46	0.45	0.43	0.35	0.30	0.25	0.24	0.20	0.12	0.12
1.50	0.58	0.53	0.53	0.51	0.49	0.41	0.35	0.30	0.28	0.24	0.15	0.15
2.00	0.64	0.58	0.58	0.56	0.53	0.46	0.39	0.34	0.32	0.28	0.18	0.18
2.50	0.73	0.65	0.66	0.63	0.60	0.53	0.45	0.40	0.37	0.33	0.22	0.22
3.00	0.79	0.70	0.72	0.68	0.65	0.58	0.50	0.45	0.41	0.38	0.25	0.25
4.00	0.84	0.74	0.76	0.72	0.68	0.62	0.53	0.49	0.44	0.41	0.28	0.28
5.00	0.91	0.78	0.82	0.77	0.73	0.68	0.58	0.54	0.48	0.45	0.32	0.32
	0.95	0.82	0.86	0.81	0.76	0.71	0.61	0.58	0.51	0.48	0.34	0.34

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5302	4897	4672	4600	4672	4897	5302
50.0	5637	5162	4902	4819	4902	5162	5637
55.0	6057	5496	5194	5098	5194	5496	6057
60.0	6539	5876	5524	5413	5524	5876	6539
65.0	7115	6325	5913	5784	5913	6325	7115
70.0	7792	6845	6359	6209	6359	6845	7792
75.0	8609	7460	6883	6706	6883	7460	8609
80.0	9576	8167	7476	7266	7476	8167	9576
85.0	10789	9025	8184	7932	8184	9025	10789
90.0	12331	10069	9027	8720	9027	10069	12331

(cd/m²)

2021-07-01