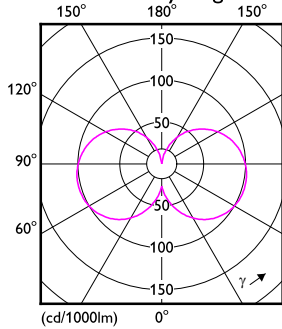


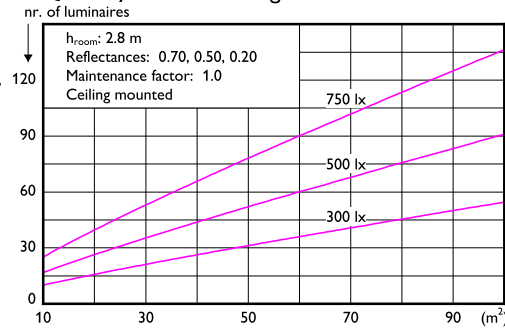
1 x 9290024950 3000K 7.2W

1 x 810 lm

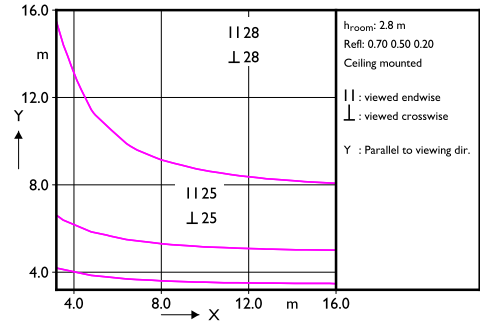
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
Service upward 0.43
Service downward 0.58

CIE flux code 19 45 72 57 101

UGRcen (4Hx8H, 0.25H) 26

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	0.33	0.32	0.31	0.30	0.29	0.22	0.19	0.14	0.15	0.11	0.07	0.07
1.00	0.43	0.40	0.39	0.38	0.37	0.29	0.25	0.19	0.20	0.16	0.10	0.10
1.25	0.50	0.46	0.46	0.44	0.43	0.35	0.30	0.24	0.25	0.20	0.13	0.13
1.50	0.58	0.53	0.53	0.51	0.49	0.41	0.35	0.29	0.29	0.25	0.16	0.16
2.00	0.64	0.58	0.58	0.56	0.53	0.46	0.39	0.34	0.33	0.28	0.19	0.19
2.50	0.73	0.65	0.67	0.63	0.60	0.53	0.46	0.41	0.38	0.34	0.24	0.24
3.00	0.79	0.70	0.73	0.69	0.65	0.58	0.50	0.46	0.43	0.39	0.28	0.28
4.00	0.84	0.74	0.77	0.73	0.69	0.62	0.54	0.50	0.46	0.42	0.30	0.30
5.00	0.91	0.79	0.83	0.78	0.73	0.68	0.59	0.55	0.50	0.47	0.34	0.34
5.00	0.95	0.82	0.87	0.82	0.76	0.72	0.62	0.59	0.53	0.50	0.37	0.37

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6604	6440	6342	6309	6342	6440	6604
50.0	7415	7202	7074	7031	7074	7202	7415
55.0	8375	8095	7929	7874	7929	8095	8375
60.0	9516	9146	8927	8855	8927	9146	9516
65.0	10971	10467	10174	10077	10174	10467	10971
70.0	12890	12181	11774	11642	11774	12181	12890
75.0	15627	14573	13981	13789	13981	14573	15627
80.0	19888	18176	17244	16947	17244	18176	19888
85.0	27514	24282	22612	22094	22612	24282	27514
90.0	45443	37104	33267	32133	33267	37104	45443

(cd/m²)

2021-06-10