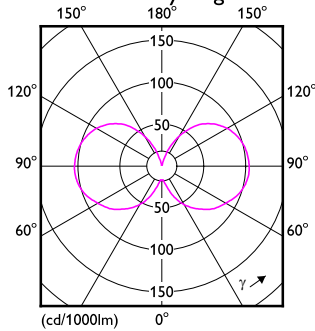


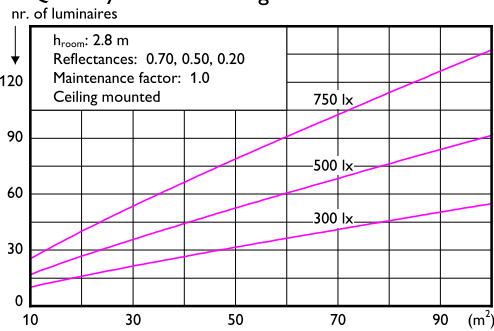
1 x 9290038001 4W 2700K

1 x 840 lm

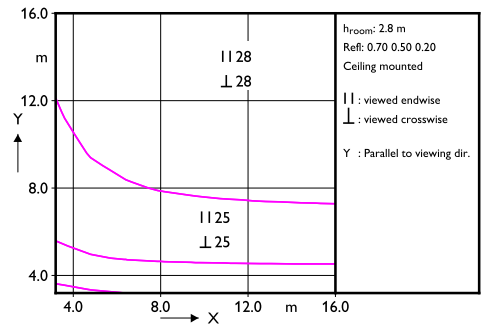
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.49
Service downward 0.51

CIE flux code 15 39 68 51 100

UGRcen (4Hx8H, 0.25H) 27

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	0.31	0.29	0.29	0.28	0.21	0.17	0.13	0.13	0.10	0.05	0.00
0.80	0.41	0.38	0.37	0.36	0.35	0.27	0.22	0.18	0.18	0.14	0.07	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	0.50	0.48	0.47	0.39	0.32	0.27	0.26	0.21	0.12	0.00
1.50	0.61	0.56	0.56	0.53	0.51	0.43	0.36	0.31	0.29	0.25	0.15	0.00
2.00	0.70	0.63	0.64	0.61	0.58	0.50	0.42	0.37	0.34	0.30	0.19	0.00
2.50	0.77	0.68	0.69	0.66	0.62	0.56	0.47	0.42	0.38	0.35	0.22	0.00
3.00	0.81	0.71	0.74	0.70	0.66	0.60	0.50	0.46	0.41	0.38	0.25	0.00
4.00	0.88	0.76	0.80	0.75	0.70	0.65	0.55	0.51	0.45	0.42	0.29	0.00
5.00	0.93	0.79	0.84	0.78	0.74	0.69	0.58	0.55	0.48	0.46	0.31	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	12829	11617	10965	10760	10965	11617	12829
50.0	14088	12644	11879	11638	11879	12644	14088
55.0	15173	13496	12619	12345	12619	13496	15173
60.0	16406	14456	13451	13140	13451	14456	16406
65.0	17916	15632	14472	14115	14472	15632	17916
70.0	19606	16926	15588	15178	15588	16926	19606
75.0	21341	18214	16678	16212	16678	18214	21341
80.0	23268	19607	17842	17310	17842	19607	23268
85.0	25471	21153	19116	18508	19116	21153	25471
90.0	27946	22817	20458	19760	20458	22817	27946

(cd/m²)

2024-04-26