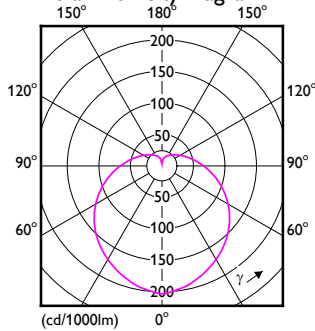


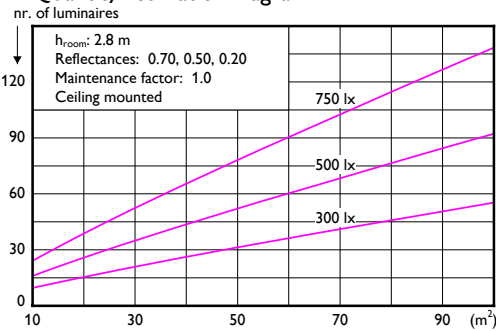
1 x 9290037932 8.0W 3000K

1 x 700 lm

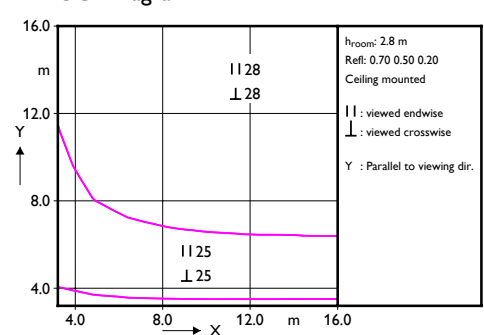
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.22
Service downward 0.78

CIE flux code 35 63 84 78 100

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	0.40	0.38	0.38	0.37	0.36	0.29	0.27	0.22	0.25	0.21	0.18	0.18
0.80	0.50	0.46	0.47	0.46	0.45	0.37	0.34	0.29	0.32	0.27	0.23	0.23
1.00	0.57	0.53	0.55	0.53	0.51	0.43	0.40	0.35	0.37	0.33	0.28	0.28
1.25	0.65	0.60	0.62	0.60	0.57	0.50	0.46	0.41	0.43	0.38	0.33	0.33
1.50	0.71	0.65	0.68	0.65	0.62	0.55	0.51	0.46	0.47	0.43	0.37	0.37
2.00	0.81	0.72	0.77	0.73	0.69	0.63	0.58	0.54	0.54	0.50	0.44	0.44
2.50	0.87	0.77	0.83	0.78	0.74	0.68	0.63	0.59	0.59	0.55	0.48	0.48
3.00	0.92	0.81	0.87	0.82	0.78	0.72	0.67	0.63	0.62	0.59	0.52	0.52
4.00	0.99	0.85	0.93	0.87	0.82	0.77	0.72	0.69	0.67	0.64	0.56	0.56
5.00	1.03	0.88	0.97	0.91	0.85	0.81	0.75	0.72	0.70	0.67	0.59	0.59

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	22462	20401	19288	18936	19288	20401	22462
50.0	21445	19305	18165	17807	18165	19305	21445
55.0	20464	18255	17095	16732	17095	18255	20464
60.0	19524	17253	16077	15712	16077	17253	19524
65.0	18664	16328	15137	14770	15137	16328	18664
70.0	17816	15419	14217	13849	14217	15419	17816
75.0	17075	14603	13386	13015	13386	14603	17075
80.0	16459	13891	12651	12277	12651	13891	16459
85.0	15985	13288	12013	11633	12013	13288	15985
90.0	15683	12805	11481	11090	11481	12805	15683

(cd/m²)

2024-03-05