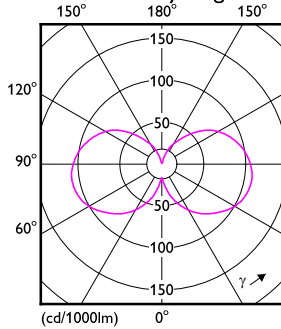


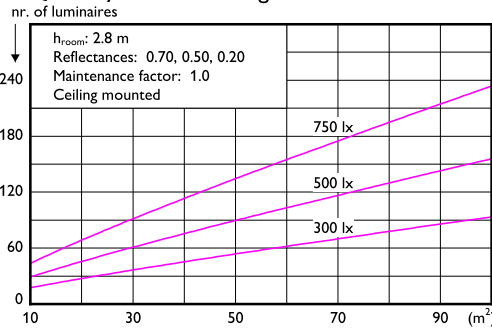
1 x 9290030665 2.3W

1 x 485 lm

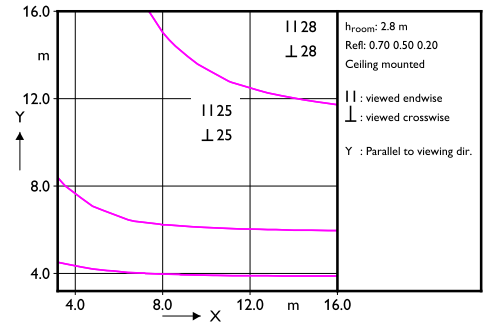
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.43
Service downward 0.57

CIE flux code 16 41 70 57 100

UGRcen (4Hx8H, 0.25H) 25

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	0.30	0.29	0.28	0.21	0.17	0.13	0.14	0.10	0.05	0.00
0.80	0.41	0.39	0.38	0.37	0.36	0.27	0.23	0.18	0.19	0.15	0.08	0.00
1.00	0.48	0.45	0.44	0.43	0.41	0.33	0.28	0.23	0.23	0.19	0.11	0.00
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.33	0.28	0.27	0.23	0.15	0.00
1.50	0.62	0.56	0.56	0.54	0.52	0.44	0.37	0.32	0.31	0.27	0.17	0.00
2.00	0.71	0.63	0.65	0.62	0.59	0.51	0.44	0.39	0.37	0.32	0.22	0.00
2.50	0.77	0.68	0.71	0.67	0.63	0.57	0.49	0.44	0.41	0.37	0.26	0.00
3.00	0.82	0.72	0.75	0.71	0.67	0.61	0.52	0.48	0.44	0.40	0.29	0.00
4.00	0.89	0.77	0.81	0.76	0.72	0.66	0.57	0.53	0.49	0.45	0.33	0.00
5.00	0.94	0.80	0.86	0.80	0.75	0.70	0.61	0.57	0.52	0.49	0.36	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	7421	6629	6213	6082	6213	6629	7421
50.0	7935	7027	6556	6409	6556	7027	7935
55.0	8522	7483	6950	6785	6950	7483	8522
60.0	9099	7920	7323	7140	7323	7920	9099
65.0	9666	8339	7676	7473	7676	8339	9666
70.0	10203	8720	7989	7768	7989	8720	10203
75.0	10758	9103	8301	8058	8301	9103	10758
80.0	11357	9507	8625	8360	8625	9507	11357
85.0	11920	9863	8897	8610	8897	9863	11920
90.0	12525	10226	9169	8856	9169	10226	12525

(cd/m²)

2021-07-08