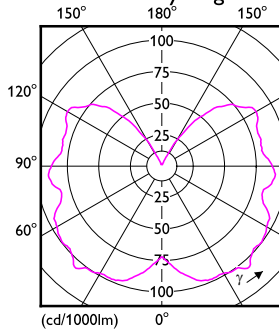
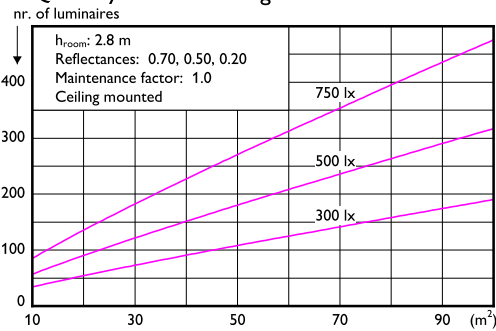
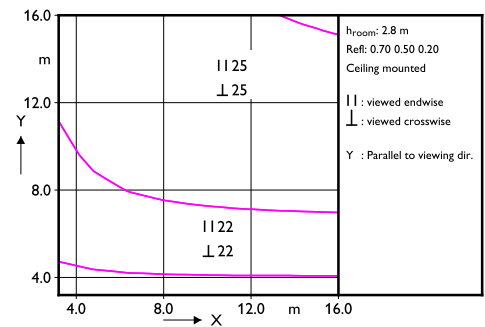


1 x 9290029872 3.5W 2000K**1 x 225 lm****Polar intensity diagram****Quantity estimation diagram****UGR diagram**

Light output ratio 1.00
 Service upward 0.41
 Service downward 0.59

CIE flux code 26 53 77 59 100

UGR_{cen} (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	0.35	0.34	0.33	0.32	0.32	0.24	0.21	0.17	0.18	0.14	0.10	0.10
0.80	0.45	0.42	0.41	0.40	0.39	0.31	0.27	0.22	0.23	0.19	0.13	0.13
1.00	0.52	0.48	0.48	0.47	0.45	0.37	0.33	0.27	0.28	0.24	0.17	0.17
1.25	0.60	0.55	0.55	0.53	0.51	0.43	0.38	0.33	0.32	0.28	0.20	0.20
1.50	0.66	0.60	0.61	0.58	0.56	0.48	0.42	0.37	0.36	0.32	0.23	0.23
2.00	0.75	0.67	0.69	0.66	0.62	0.56	0.49	0.44	0.42	0.38	0.28	0.28
2.50	0.81	0.72	0.75	0.71	0.67	0.61	0.53	0.49	0.46	0.42	0.32	0.32
3.00	0.86	0.75	0.79	0.75	0.70	0.65	0.57	0.53	0.49	0.46	0.34	0.34
4.00	0.92	0.80	0.85	0.80	0.75	0.70	0.61	0.58	0.53	0.50	0.38	0.38
5.00	0.97	0.83	0.89	0.83	0.78	0.74	0.65	0.61	0.56	0.53	0.41	0.41

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8195	7583	7243	7134	7243	7583	8195
50.0	8248	7567	7194	7075	7194	7567	8248
55.0	8579	7800	7379	7245	7379	7800	8579
60.0	8764	7891	7425	7279	7425	7891	8764
65.0	9091	8098	7578	7415	7578	8098	9091
70.0	8878	7813	7266	7096	7266	7813	8878
75.0	9273	8049	7433	7244	7433	8049	9273
80.0	10806	9229	8453	8217	8453	9229	10806
85.0	12576	10530	9552	9259	9552	10530	12576
90.0	14064	11483	10296	9945	10296	11483	14064

(cd/m²)

2021-07-28