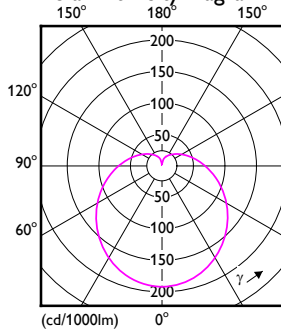


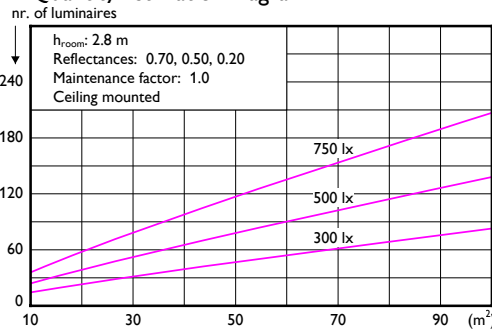
1 x 9290023061 5W 6500K

1 x 470 lm

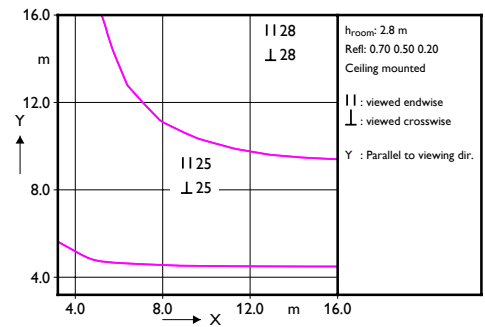
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.23
Service downward 0.77

CIE flux code 35 62 84 77 100

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	0.40	0.38	0.38	0.37	0.37	0.29	0.27	0.22	0.25	0.21	0.18	0.18
0.80	0.49	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	0.54	0.53	0.51	0.43	0.40	0.35	0.37	0.32	0.27	0.27
1.25	0.65	0.60	0.62	0.59	0.57	0.49	0.46	0.41	0.42	0.38	0.32	0.32
1.50	0.71	0.65	0.67	0.65	0.62	0.55	0.51	0.45	0.47	0.42	0.36	0.36
2.00	0.81	0.72	0.76	0.72	0.69	0.62	0.58	0.53	0.53	0.49	0.43	0.43
2.50	0.87	0.77	0.82	0.78	0.74	0.68	0.63	0.59	0.58	0.55	0.47	0.47
3.00	0.92	0.81	0.87	0.82	0.77	0.72	0.67	0.63	0.62	0.58	0.51	0.51
4.00	0.98	0.85	0.93	0.87	0.82	0.77	0.72	0.68	0.66	0.63	0.55	0.55
5.00	1.03	0.88	0.97	0.90	0.85	0.81	0.75	0.72	0.69	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	15281	13938	13209	12977	13209	13938	15281
50.0	14589	13189	12440	12203	12440	13189	14589
55.0	13946	12494	11727	11486	11727	12494	13946
60.0	13388	11880	11094	10849	11094	11880	13388
65.0	12880	11313	10509	10260	10509	11313	12880
70.0	12478	10838	10011	9757	10011	10838	12478
75.0	12142	10417	9563	9303	9563	10417	12142
80.0	11916	10081	9192	8923	9192	10081	11916
85.0	11830	9848	8909	8629	8909	9848	11830
90.0	11898	9714	8710	8413	8710	9714	11898

(cd/m²)

2021-09-02