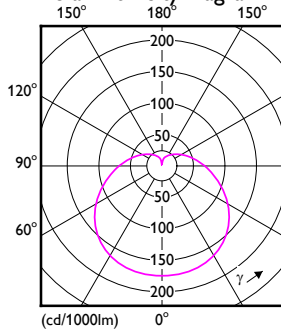


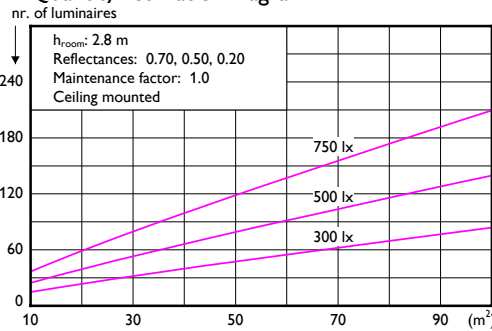
1 x 9290023060 5W 4000K

1 x 470 lm

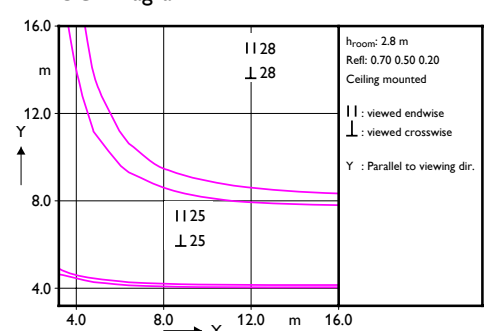
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 0.99
Service upward 0.23
Service downward 0.76

CIE flux code 34 62 84 77 99

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	0.39	0.37	0.37	0.36	0.36	0.28	0.26	0.21	0.24	0.20	0.17	0.17
0.80	0.48	0.46	0.46	0.45	0.44	0.36	0.33	0.28	0.31	0.26	0.22	0.22
1.00	0.56	0.52	0.54	0.52	0.50	0.42	0.39	0.34	0.36	0.32	0.27	0.27
1.25	0.64	0.59	0.61	0.58	0.56	0.49	0.45	0.40	0.42	0.37	0.32	0.32
1.50	0.70	0.64	0.67	0.64	0.61	0.54	0.50	0.45	0.46	0.42	0.36	0.36
2.00	0.80	0.71	0.75	0.72	0.68	0.62	0.57	0.52	0.53	0.49	0.42	0.42
2.50	0.86	0.76	0.81	0.77	0.73	0.67	0.62	0.58	0.57	0.54	0.47	0.47
3.00	0.91	0.80	0.86	0.81	0.76	0.71	0.66	0.62	0.61	0.58	0.50	0.50
4.00	0.97	0.84	0.92	0.86	0.81	0.76	0.71	0.67	0.65	0.63	0.55	0.55
5.00	1.02	0.87	0.96	0.89	0.84	0.80	0.74	0.71	0.68	0.66	0.58	0.58

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	18603	16632	15506	15025	15111	15777	17134
50.0	17836	15777	14620	14130	14218	14897	16298
55.0	17125	14983	13799	13303	13391	14082	15520
60.0	16375	14162	12962	12462	12551	13247	14712
65.0	15724	13434	12214	11711	11800	12502	13998
70.0	15164	12784	11543	11036	11125	11834	13365
75.0	14628	12153	10890	10379	10469	11185	12750
80.0	14300	11685	10383	9863	9954	10685	12308
85.0	14106	11306	9952	9419	9512	10264	11963
90.0	14110	11053	9625	9070	9167	9951	11758

(cd/m²)

2021-09-02