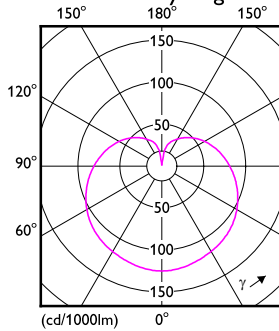


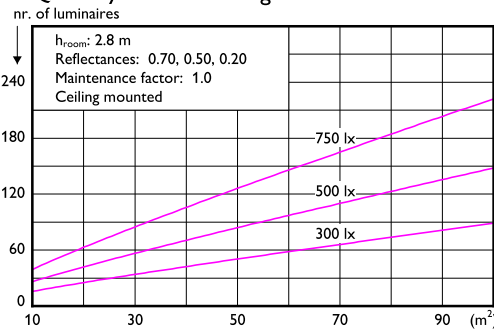
1 x 9290029696 5W 2700K

1 x 470 lm

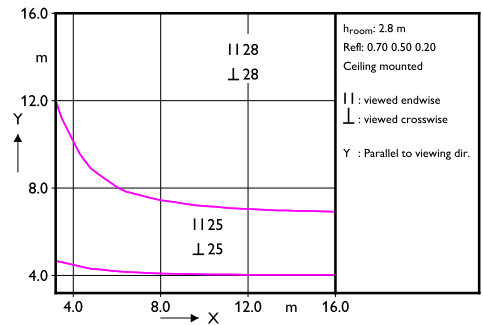
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.36
Service downward 0.64

CIE flux code 29 55 79 64 100

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	0.37	0.35	0.35	0.34	0.33	0.26	0.23	0.18	0.20	0.16	0.12	0.12
0.80	0.46	0.43	0.43	0.42	0.41	0.33	0.29	0.24	0.26	0.21	0.16	0.16
1.00	0.54	0.50	0.50	0.48	0.47	0.39	0.34	0.29	0.30	0.26	0.20	0.20
1.25	0.61	0.56	0.57	0.55	0.53	0.45	0.40	0.35	0.35	0.31	0.23	0.23
1.50	0.67	0.61	0.62	0.60	0.57	0.50	0.44	0.39	0.39	0.35	0.27	0.27
2.00	0.76	0.68	0.71	0.67	0.64	0.57	0.51	0.46	0.45	0.41	0.32	0.32
2.50	0.83	0.73	0.77	0.73	0.69	0.63	0.56	0.51	0.49	0.46	0.36	0.36
3.00	0.87	0.77	0.81	0.76	0.72	0.67	0.59	0.55	0.52	0.49	0.39	0.39
4.00	0.94	0.81	0.87	0.82	0.77	0.72	0.64	0.61	0.57	0.54	0.43	0.43
5.00	0.98	0.84	0.91	0.85	0.80	0.76	0.67	0.64	0.60	0.57	0.46	0.46

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	19855	18003	17006	16690	17006	18003	19855
50.0	19629	17641	16584	16252	16584	17641	19629
55.0	19493	17360	16243	15894	16243	17360	19493
60.0	19421	17134	15953	15587	15953	17134	19421
65.0	19463	17001	15749	15363	15749	17001	19463
70.0	19625	16961	15628	15220	15628	16961	19625
75.0	19937	17031	15602	15167	15602	17031	19937
80.0	20437	17233	15687	15221	15687	17233	20437
85.0	21168	17586	15896	15391	15896	17586	21168
90.0	22199	18125	16251	15697	16251	18125	22199

(cd/m²)

2021-05-12