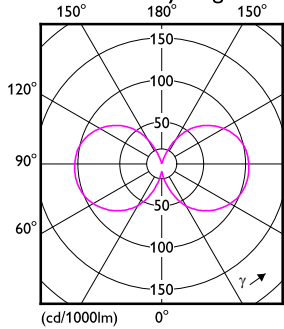


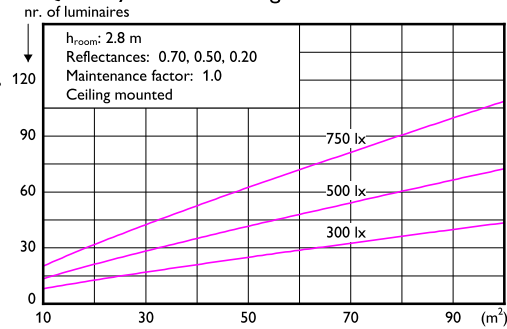
1 x 9290023711 2700K 8.5W

1 x 1055 lm

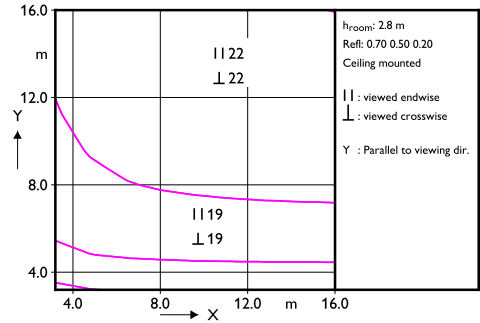
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
 Service upward 0.47
 Service downward 0.53

CIE flux code 15 40 69 53 100

UGRcen (4Hx8H, 0.25H) 21

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			
	0.80	0.50	0.30	0.10	0.50	0.30	0.10	0.10	0.30	0.10	0.10	0.00
0.60	0.32	0.31	0.29	0.29	0.28	0.20	0.17	0.12	0.14	0.10	0.05	
0.80	0.41	0.38	0.37	0.36	0.35	0.27	0.23	0.18	0.18	0.14	0.07	
1.00	0.48	0.45	0.44	0.42	0.41	0.33	0.27	0.22	0.22	0.18	0.10	
1.25	0.55	0.51	0.51	0.49	0.47	0.39	0.32	0.27	0.26	0.22	0.13	
1.50	0.61	0.56	0.56	0.53	0.51	0.43	0.36	0.31	0.30	0.25	0.16	
2.00	0.70	0.63	0.64	0.61	0.58	0.51	0.43	0.38	0.35	0.31	0.20	
2.50	0.77	0.68	0.70	0.66	0.63	0.56	0.47	0.43	0.39	0.35	0.23	
3.00	0.82	0.72	0.74	0.70	0.66	0.60	0.51	0.47	0.42	0.39	0.26	
4.00	0.88	0.77	0.80	0.75	0.71	0.66	0.56	0.52	0.47	0.43	0.30	
5.00	0.93	0.80	0.85	0.79	0.74	0.69	0.59	0.56	0.50	0.47	0.33	

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	2200	2013	1911	1878	1911	2013	2200
50.0	2402	2178	2057	2019	2057	2178	2402
55.0	2619	2353	2212	2168	2212	2353	2619
60.0	2854	2540	2376	2325	2376	2540	2854
65.0	3108	2737	2546	2487	2546	2737	3108
70.0	3374	2938	2718	2650	2718	2938	3374
75.0	3674	3159	2903	2825	2903	3159	3674
80.0	4014	3402	3105	3015	3105	3402	4014
85.0	4424	3687	3337	3232	3337	3687	4424
90.0	4940	4034	3617	3493	3617	4034	4940

(cd/m²)

2020-06-09