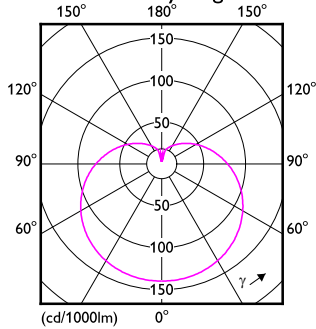


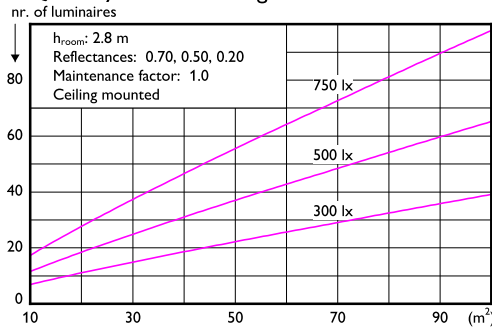
1 x 9290024421 2700K 10W

1 x 1055 lm

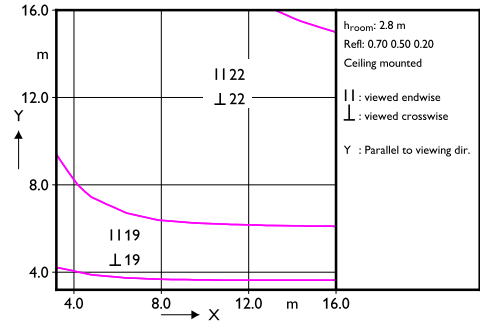
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 0.99
Service upward 0.30
Service downward 0.69

CIE flux code 30 57 80 70 99

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	0.00
0.60	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.80	0.37	0.35	0.35	0.34	0.33	0.26	0.24	0.19	0.21	0.17	0.13	0.13
1.00	0.46	0.43	0.44	0.42	0.41	0.33	0.30	0.25	0.27	0.23	0.18	0.18
1.25	0.54	0.50	0.51	0.49	0.47	0.39	0.36	0.30	0.32	0.28	0.22	0.22
1.50	0.61	0.56	0.58	0.55	0.53	0.46	0.41	0.36	0.37	0.33	0.26	0.26
2.00	0.67	0.61	0.63	0.60	0.58	0.51	0.46	0.41	0.41	0.37	0.30	0.30
2.50	0.77	0.68	0.72	0.68	0.65	0.58	0.53	0.48	0.47	0.43	0.35	0.35
3.00	0.83	0.73	0.78	0.73	0.70	0.63	0.57	0.53	0.52	0.48	0.40	0.40
4.00	0.88	0.77	0.82	0.77	0.73	0.67	0.61	0.57	0.55	0.52	0.43	0.43
5.00	0.94	0.82	0.88	0.82	0.78	0.73	0.66	0.62	0.60	0.57	0.47	0.47
6.00	0.99	0.85	0.92	0.86	0.81	0.76	0.69	0.66	0.63	0.60	0.50	0.50

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	3750	3431	3257	3201	3257	3431	3750
50.0	3704	3359	3173	3114	3173	3359	3704
55.0	3671	3299	3102	3039	3102	3299	3671
60.0	3656	3253	3043	2977	3043	3253	3656
65.0	3655	3219	2995	2925	2995	3219	3655
70.0	3672	3198	2957	2884	2957	3198	3672
75.0	3709	3189	2931	2853	2931	3189	3709
80.0	3782	3205	2925	2840	2925	3205	3782
85.0	3890	3242	2934	2842	2934	3242	3890
90.0	4052	3308	2966	2865	2966	3308	4052

(cd/m²)

2020-08-14