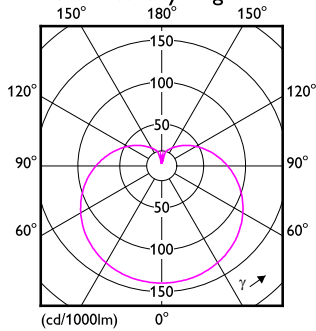


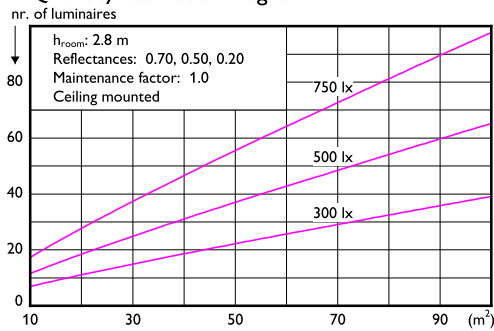
1 x 9290024423 2700K 10W

1 x 1055 lm

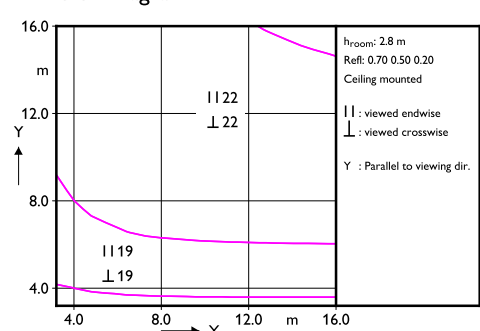
Polar intensity diagram



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
1.75	0.67	0.61	0.63	0.60	0.58	0.51	0.46	0.41	0.41	0.37	0.30	0.30
2.00	0.77	0.68	0.72	0.68	0.65	0.58	0.53	0.48	0.47	0.43	0.35	0.35
2.50	0.83	0.73	0.78	0.73	0.70	0.63	0.57	0.53	0.52	0.48	0.40	0.40
3.00	0.88	0.77	0.82	0.77	0.73	0.67	0.61	0.57	0.55	0.52	0.43	0.43
4.00	0.94	0.82	0.88	0.82	0.78	0.73	0.66	0.62	0.60	0.57	0.47	0.47
5.00	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	3824	3497	3318	3261	3318	3497	3824
50.0	3778	3424	3234	3174	3234	3424	3778
55.0	3742	3360	3158	3094	3158	3360	3742
60.0	3723	3312	3096	3029	3096	3312	3723
65.0	3716	3272	3043	2972	3043	3272	3716
70.0	3733	3249	3004	2929	3004	3249	3733
75.0	3771	3241	2978	2898	2978	3241	3771
80.0	3837	3251	2966	2880	2966	3251	3837
85.0	3940	3283	2971	2878	2971	3283	3940
90.0	4098	3346	3000	2898	3000	3346	4098

(cd/m²)

2020-08-14