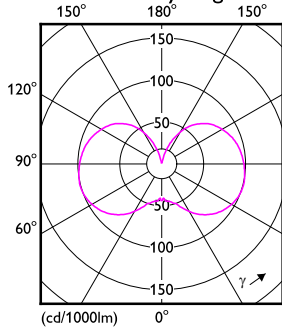


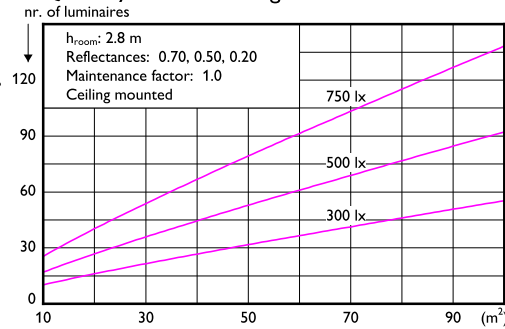
1 x 9290030109 2200-2700K 5.9W

1 x 806 lm

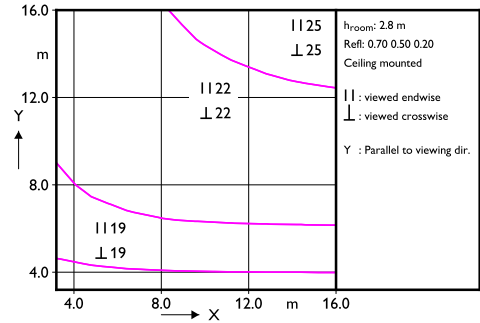
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
Service upward 0.46
Service downward 0.55

CIE flux code 18 43 72 54 101

UGRcen (4Hx8H, 0.25H) 22

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	0.33	0.32	0.31	0.30	0.29	0.22	0.18	0.14	0.15	0.11	0.06	0.06
1.00	0.42	0.40	0.39	0.38	0.37	0.29	0.24	0.19	0.20	0.15	0.09	0.09
1.25	0.50	0.46	0.45	0.44	0.42	0.34	0.29	0.24	0.24	0.19	0.12	0.12
1.50	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.29	0.28	0.24	0.15	0.15
1.75	0.63	0.57	0.58	0.55	0.53	0.45	0.38	0.33	0.31	0.27	0.18	0.18
2.00	0.72	0.65	0.66	0.63	0.60	0.53	0.45	0.40	0.37	0.33	0.22	0.22
2.50	0.79	0.70	0.72	0.68	0.65	0.58	0.49	0.45	0.41	0.38	0.26	0.26
3.00	0.84	0.73	0.76	0.72	0.68	0.62	0.53	0.49	0.44	0.41	0.28	0.28
4.00	0.91	0.78	0.83	0.77	0.73	0.68	0.58	0.54	0.49	0.46	0.33	0.33
5.00	0.95	0.82	0.87	0.81	0.76	0.71	0.61	0.58	0.52	0.49	0.35	0.35

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	3019	2765	2626	2582	2626	2765	3019
50.0	3259	2958	2796	2745	2796	2958	3259
55.0	3491	3140	2954	2895	2954	3140	3491
60.0	3740	3332	3117	3051	3117	3332	3740
65.0	4015	3539	3294	3218	3294	3539	4015
70.0	4311	3757	3477	3390	3477	3757	4311
75.0	4644	3996	3674	3575	3674	3996	4644
80.0	5011	4250	3879	3767	3879	4250	5011
85.0	5458	4550	4119	3991	4119	4550	5458
90.0	6062	4949	4438	4286	4438	4949	6062

(cd/m²)

2021-07-01