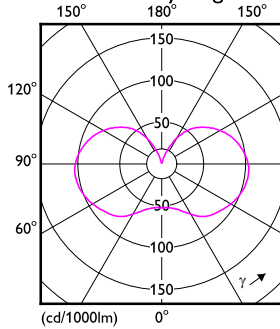


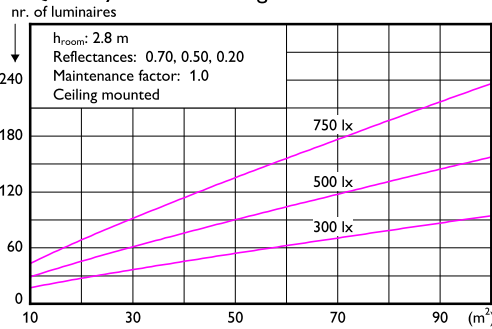
1 x 9290030099 2200-2700K 3.4W

1 x 470 lm

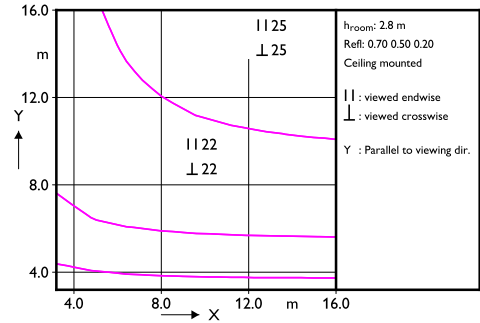
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
Service upward 0.44
Service downward 0.57

CIE flux code 19 44 71 56 101

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	0.34	0.32	0.31	0.30	0.30	0.22	0.19	0.14	0.15	0.11	0.07	0.07
1.00	0.43	0.40	0.39	0.38	0.37	0.29	0.24	0.19	0.20	0.16	0.10	0.10
1.25	0.50	0.46	0.46	0.44	0.43	0.35	0.29	0.24	0.24	0.20	0.13	0.13
1.50	0.57	0.53	0.53	0.51	0.49	0.41	0.34	0.29	0.29	0.24	0.16	0.16
1.75	0.63	0.57	0.58	0.55	0.53	0.45	0.39	0.33	0.32	0.28	0.19	0.19
2.00	0.72	0.65	0.66	0.63	0.60	0.53	0.45	0.40	0.38	0.34	0.23	0.23
2.50	0.79	0.70	0.72	0.68	0.65	0.58	0.50	0.45	0.42	0.38	0.27	0.27
3.00	0.84	0.73	0.77	0.72	0.68	0.62	0.53	0.49	0.45	0.41	0.29	0.29
4.00	0.90	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	0.62	0.58	0.52	0.50	0.36	0.36

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	3317	3065	2925	2880	2925	3065	3317
50.0	3533	3237	3074	3023	3074	3237	3533
55.0	3804	3453	3264	3204	3264	3453	3804
60.0	4124	3707	3486	3417	3486	3707	4124
65.0	4505	4007	3747	3666	3747	4007	4505
70.0	4941	4343	4036	3941	4036	4343	4941
75.0	5454	4728	4363	4251	4363	4728	5454
80.0	6059	5170	4733	4600	4733	5170	6059
85.0	6817	5704	5173	5014	5173	5704	6817
90.0	7746	6324	5670	5477	5670	6324	7746

(cd/m²)

2021-07-01