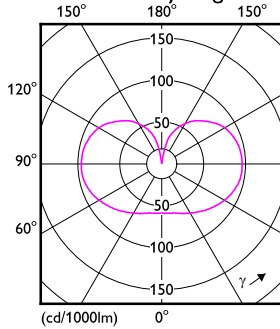


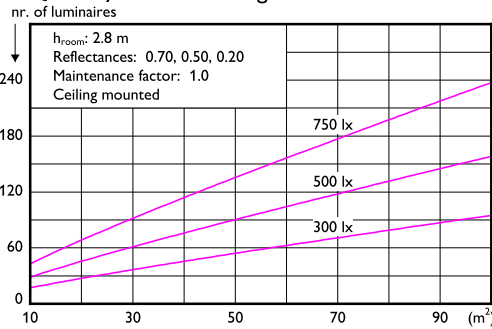
1 x 9290030100 2200-2700K 3.4W

1 x 470 lm

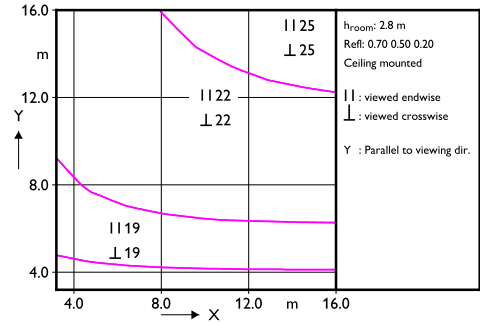
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
Service upward 0.48
Service downward 0.53

CIE flux code 20 44 71 52 101

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	0.31	0.30	0.22	0.19	0.14	0.15	0.12	0.07	0.07
1.00	0.43	0.40	0.39	0.38	0.37	0.29	0.25	0.20	0.20	0.16	0.09	0.09
1.25	0.50	0.47	0.46	0.44	0.43	0.35	0.29	0.24	0.24	0.20	0.12	0.12
1.50	0.58	0.53	0.53	0.51	0.49	0.41	0.34	0.29	0.28	0.24	0.15	0.15
1.75	0.64	0.58	0.58	0.55	0.53	0.46	0.38	0.33	0.31	0.27	0.17	0.17
2.00	0.73	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	0.64	0.58	0.49	0.45	0.41	0.37	0.25	0.25
3.00	0.84	0.73	0.76	0.72	0.68	0.62	0.53	0.48	0.44	0.40	0.27	0.27
4.00	0.90	0.78	0.82	0.77	0.72	0.67	0.57	0.54	0.48	0.45	0.31	0.31
5.00	0.95	0.81	0.86	0.80	0.76	0.71	0.61	0.57	0.51	0.48	0.34	0.34

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	2984	2758	2632	2592	2632	2758	2984
50.0	3197	2929	2782	2736	2782	2929	3197
55.0	3445	3128	2956	2902	2956	3128	3445
60.0	3742	3364	3164	3100	3164	3364	3742
65.0	4093	3640	3404	3330	3404	3640	4093
70.0	4503	3957	3677	3591	3677	3957	4503
75.0	4985	4322	3988	3886	3988	4322	4985
80.0	5568	4750	4349	4227	4349	4750	5568
85.0	6284	5258	4769	4622	4769	5258	6284
90.0	7202	5880	5272	5093	5272	5880	7202

(cd/m²)

2021-07-01