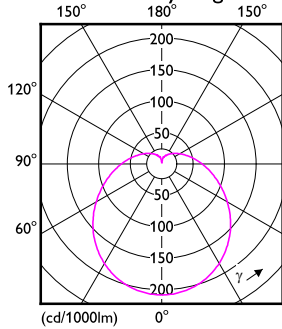


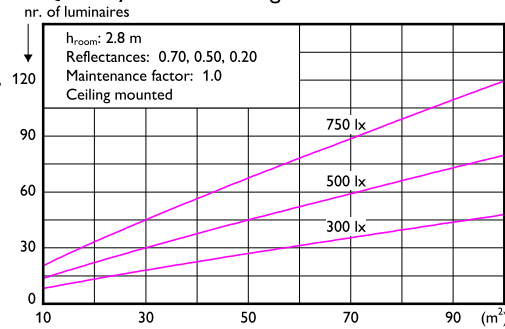
1 x 9290023123 3000K 9W

1 x 800 lm

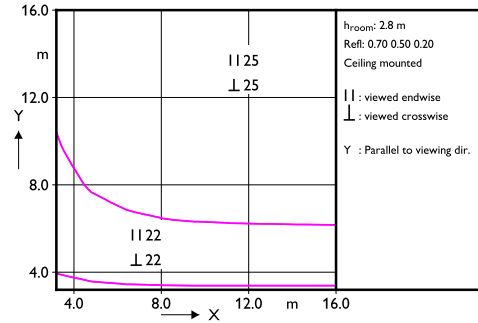
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.21
Service downward 0.79

CIE flux code 37 64 85 79 100

UGRcen (4Hx8H, 0.25H) 24

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80			0.70 0.70			0.50 0.50			0.30 0.30		
	0.50 0.50	0.30 0.10	0.30 0.10	0.50 0.50	0.30 0.10	0.30 0.10	0.50 0.50	0.30 0.10	0.30 0.10	0.50 0.50	0.30 0.10	0.30 0.10
0.60	0.41	0.39	0.39	0.39	0.38	0.30	0.28	0.24	0.27	0.22	0.19	0.19
0.80	0.51	0.48	0.48	0.47	0.46	0.38	0.35	0.30	0.33	0.29	0.25	0.25
1.00	0.58	0.54	0.56	0.54	0.52	0.44	0.41	0.36	0.39	0.34	0.29	0.29
1.25	0.66	0.61	0.63	0.61	0.58	0.51	0.47	0.42	0.44	0.40	0.34	0.34
1.50	0.72	0.66	0.69	0.66	0.63	0.56	0.52	0.47	0.49	0.44	0.39	0.39
2.00	0.82	0.73	0.78	0.74	0.70	0.64	0.59	0.55	0.55	0.51	0.45	0.45
2.50	0.88	0.78	0.84	0.79	0.75	0.69	0.65	0.60	0.60	0.56	0.50	0.50
3.00	0.93	0.82	0.88	0.83	0.78	0.73	0.68	0.64	0.63	0.60	0.53	0.53
4.00	1.00	0.86	0.94	0.88	0.83	0.78	0.73	0.70	0.68	0.65	0.58	0.58
5.00	1.04	0.89	0.98	0.91	0.86	0.82	0.76	0.73	0.71	0.69	0.61	0.61

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	9568	8857	8462	8335	8462	8857	9568
50.0	9138	8387	7975	7844	7975	8387	9138
55.0	8746	7955	7527	7392	7527	7955	8746
60.0	8374	7543	7100	6960	7100	7543	8374
65.0	8068	7189	6729	6585	6729	7189	8068
70.0	7820	6885	6404	6255	6404	6885	7820
75.0	7651	6644	6136	5980	6136	6644	7651
80.0	7605	6497	5952	5786	5952	6497	7605
85.0	7667	6420	5825	5646	5825	6420	7667
90.0	7911	6459	5791	5594	5791	6459	7911

(cd/m²)

2020-06-22