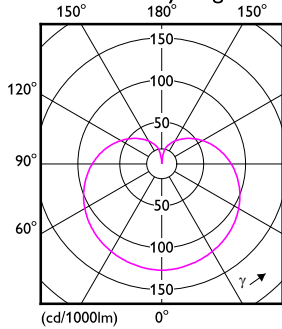


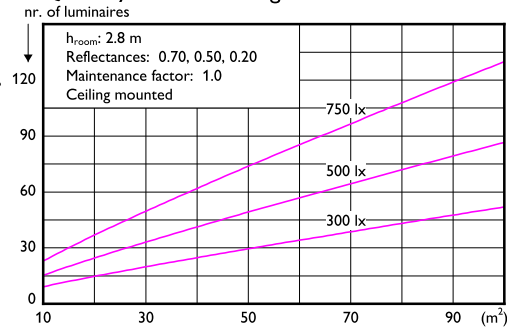
1 x 9290020363 5000K 8.8W

1 x 800 lm

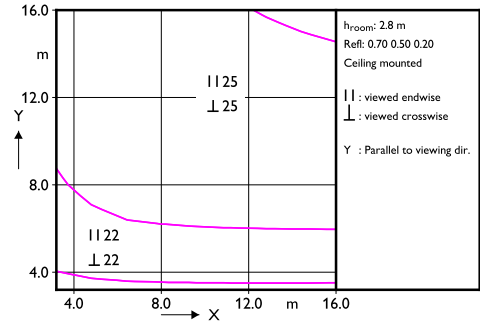
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.34
Service downward 0.66

CIE flux code 29 55 79 66 100

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	0.70	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	0.23	0.18	0.20	0.17	0.12	0.12
1.00	0.46	0.43	0.43	0.42	0.41	0.33	0.29	0.24	0.26	0.22	0.16	0.16
1.25	0.54	0.50	0.50	0.48	0.47	0.39	0.35	0.30	0.31	0.26	0.20	0.20
1.50	0.61	0.56	0.57	0.55	0.53	0.45	0.40	0.35	0.36	0.31	0.24	0.24
2.00	0.67	0.61	0.63	0.60	0.58	0.50	0.45	0.40	0.39	0.35	0.28	0.28
2.50	0.76	0.68	0.71	0.68	0.64	0.58	0.51	0.47	0.46	0.42	0.33	0.33
3.00	0.83	0.73	0.77	0.73	0.69	0.63	0.56	0.52	0.50	0.46	0.37	0.37
4.00	0.88	0.77	0.81	0.77	0.73	0.67	0.60	0.56	0.53	0.50	0.40	0.40
5.00	0.94	0.82	0.87	0.82	0.77	0.72	0.65	0.61	0.58	0.55	0.44	0.44
	0.99	0.85	0.91	0.85	0.80	0.76	0.68	0.65	0.61	0.58	0.47	0.47

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	11710	10238	9488	9256	9488	10238	11710
50.0	11219	9733	8985	8755	8985	9733	11219
55.0	10803	9303	8556	8328	8556	9303	10803
60.0	10446	8931	8184	7958	8184	8931	10446
65.0	10143	8610	7863	7637	7863	8610	10143
70.0	9894	8338	7588	7362	7588	8338	9894
75.0	9692	8108	7353	7126	7353	8108	9692
80.0	9538	7919	7155	6927	7155	7919	9538
85.0	9432	7768	6992	6762	6992	7768	9432
90.0	9379	7658	6866	6632	6866	7658	9379

(cd/m²)

2019-03-25