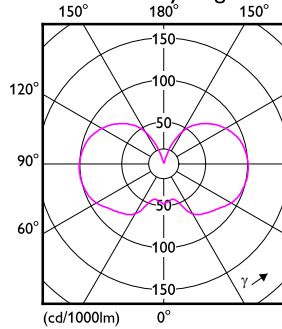


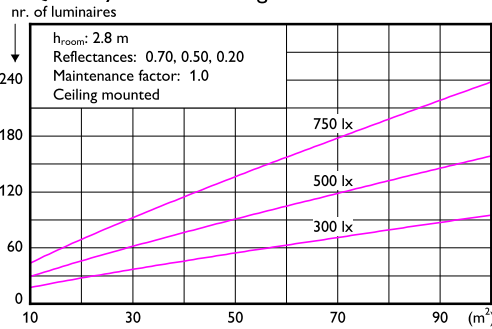
1 x 9290030136 2200-2700K 3.4W

1 x 470 lm

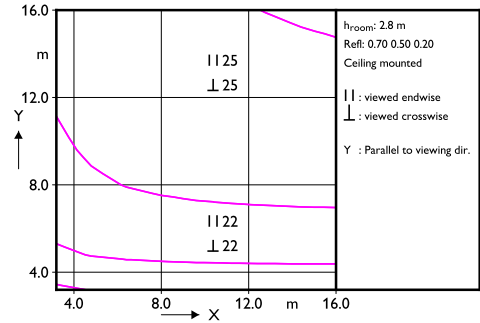
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
Service upward 0.47
Service downward 0.54

CIE flux code 18 43 71 53 101

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	0.33	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	0.19	0.15	0.09	0.09
1.25	0.50	0.46	0.45	0.44	0.42	0.34	0.29	0.24	0.23	0.19	0.11	0.11
1.50	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.29	0.28	0.23	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	0.17	0.17
2.00	0.72	0.64	0.66	0.62	0.60	0.52	0.44	0.39	0.37	0.33	0.22	0.22
2.50	0.79	0.69	0.72	0.68	0.64	0.58	0.49	0.44	0.41	0.37	0.25	0.25
3.00	0.83	0.73	0.76	0.72	0.68	0.62	0.52	0.48	0.44	0.40	0.28	0.28
4.00	0.90	0.78	0.82	0.77	0.72	0.67	0.57	0.54	0.48	0.45	0.32	0.32
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	5528	5108	4875	4801	4875	5108	5528
50.0	5931	5434	5162	5075	5162	5434	5931
55.0	6485	5887	5565	5463	5565	5887	6485
60.0	7155	6433	6049	5928	6049	6433	7155
65.0	7847	6980	6526	6385	6526	6980	7847
70.0	8552	7516	6984	6820	6984	7516	8552
75.0	9403	8152	7522	7329	7522	8152	9403
80.0	10452	8917	8163	7935	8163	8917	10452
85.0	11744	9826	8911	8637	8911	9826	11744
90.0	13440	10974	9839	9504	9839	10974	13440

(cd/m²)

2021-07-01