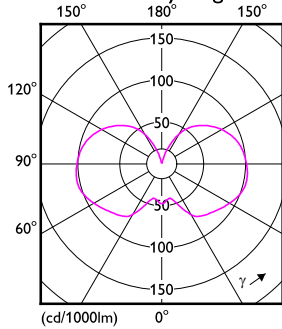


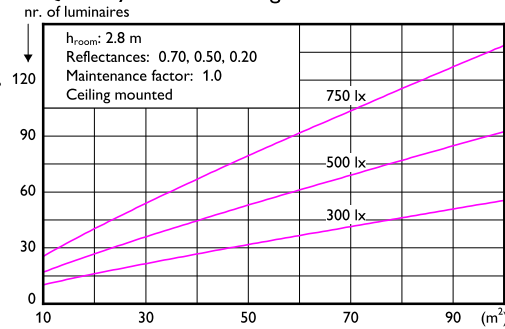
1 x 9290030103 2200-2700K 5.9W

1 x 806 lm

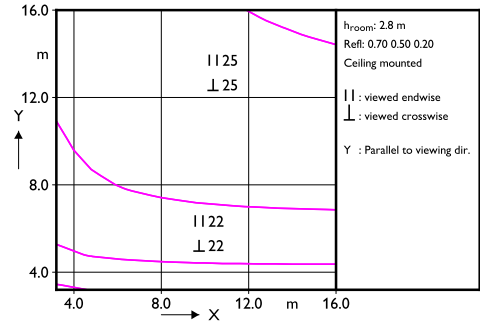
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
Service upward 0.46
Service downward 0.55

CIE flux code 18 43 71 54 101

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	0.20	0.15	0.09	0.09
1.25	0.50	0.46	0.45	0.44	0.42	0.34	0.29	0.24	0.24	0.19	0.12	0.12
1.50	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.29	0.28	0.24	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	0.63	0.60	0.52	0.45	0.40	0.37	0.33	0.22	0.22
2.50	0.79	0.69	0.72	0.68	0.64	0.58	0.49	0.45	0.41	0.37	0.25	0.25
3.00	0.83	0.73	0.76	0.72	0.68	0.62	0.53	0.48	0.44	0.41	0.28	0.28
4.00	0.90	0.78	0.82	0.77	0.73	0.67	0.58	0.54	0.48	0.45	0.32	0.32
5.00	0.95	0.81	0.86	0.81	0.76	0.71	0.61	0.58	0.51	0.49	0.35	0.35

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5498	5081	4849	4775	4849	5081	5498
50.0	5882	5389	5119	5033	5119	5389	5882
55.0	6369	5782	5465	5365	5465	5782	6369
60.0	6946	6244	5872	5754	5872	6244	6946
65.0	7654	6808	6365	6227	6365	6808	7654
70.0	8463	7438	6912	6749	6912	7438	8463
75.0	9352	8108	7482	7290	7482	8108	9352
80.0	10326	8809	8065	7839	8065	8809	10326
85.0	11512	9633	8736	8467	8736	9633	11512
90.0	13027	10636	9536	9211	9536	10636	13027

(cd/m²)

2021-07-01