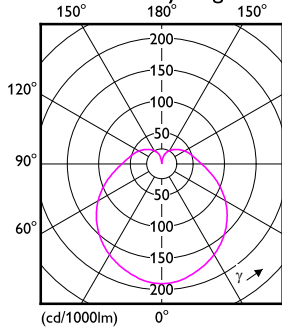


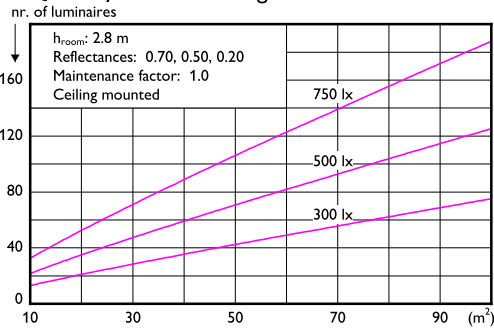
1 x 9290018857 2700K 5.5W

1 x 520 lm

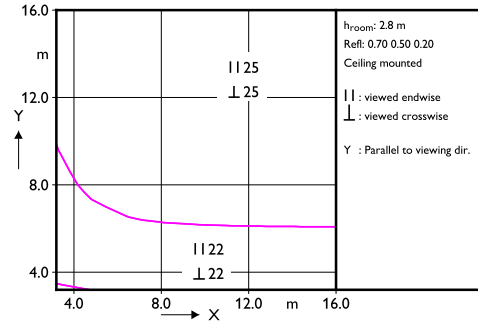
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.25
Service downward 0.75

CIE flux code 35 63 84 75 100

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
	0.50 0.50			0.50 0.50 0.50 0.30				0.30 0.10		0.30 0.10			0.00
	0.30 0.10			0.30 0.20 0.10 0.10				0.10 0.10		0.10 0.10			0.00
0.60	0.40	0.38	0.38	0.37	0.36	0.29	0.27	0.22	0.25	0.20	0.17	0.17	0.17
0.80	0.49	0.46	0.47	0.46	0.44	0.36	0.34	0.29	0.31	0.27	0.22	0.22	0.22
1.00	0.57	0.53	0.54	0.52	0.51	0.43	0.40	0.34	0.36	0.32	0.27	0.27	0.27
1.25	0.65	0.60	0.62	0.59	0.57	0.49	0.46	0.40	0.42	0.37	0.32	0.32	0.32
1.50	0.71	0.65	0.67	0.64	0.62	0.54	0.50	0.45	0.46	0.42	0.36	0.36	0.36
2.00	0.81	0.72	0.76	0.72	0.69	0.62	0.57	0.53	0.53	0.49	0.42	0.42	0.42
2.50	0.87	0.77	0.82	0.78	0.74	0.68	0.62	0.58	0.57	0.54	0.46	0.46	0.46
3.00	0.92	0.80	0.86	0.81	0.77	0.72	0.66	0.62	0.61	0.57	0.50	0.50	0.50
4.00	0.98	0.85	0.92	0.86	0.81	0.77	0.71	0.68	0.65	0.62	0.54	0.54	0.54
5.00	1.02	0.88	0.96	0.90	0.84	0.80	0.74	0.71	0.68	0.66	0.57	0.57	0.57

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	14180	12205	11222	10922	11222	12205	14180
50.0	12880	11014	10094	9815	10094	11014	12880
55.0	11705	9947	9089	8830	9089	9947	11705
60.0	10629	8981	8183	7942	8183	8981	10629
65.0	9626	8087	7348	7127	7348	8087	9626
70.0	8708	7276	6594	6390	6594	7276	8708
75.0	7874	6542	5913	5726	5913	6542	7874
80.0	7165	5920	5337	5163	5337	5920	7165
85.0	6573	5400	4855	4693	4855	5400	6573
90.0	6129	5004	4487	4334	4487	5004	6129

(cd/m²)

2018-04-02