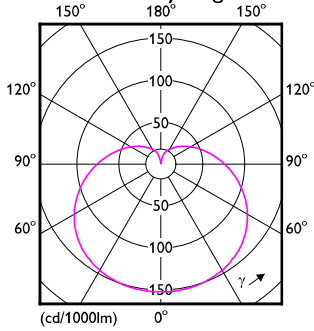


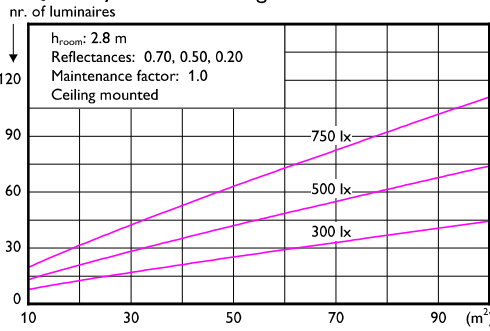
1 x 9290037852 9.0W 2700K

1 x 900 lm

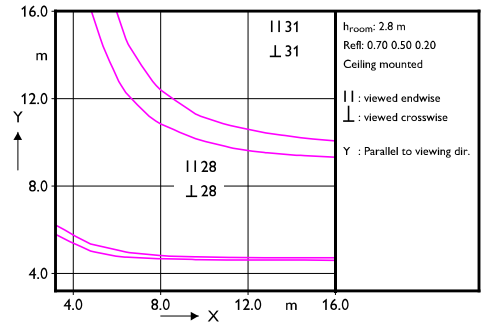
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
 Service upward 0.26
 Service downward 0.74

CIE flux code 31 59 82 74 100

UGRcen (4Hx8H, 0.25H) 29

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)												
	0.80 0.80			0.70 0.70 0.70			0.50 0.50			0.30 0.30			0.00
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.00
0.60	0.38	0.36	0.36	0.35	0.34	0.27	0.25	0.20	0.22	0.18	0.15	0.00	
0.80	0.47	0.44	0.45	0.44	0.42	0.34	0.31	0.26	0.29	0.24	0.20	0.00	
1.00	0.55	0.51	0.52	0.50	0.49	0.41	0.37	0.32	0.34	0.29	0.24	0.00	
1.25	0.63	0.58	0.59	0.57	0.55	0.47	0.43	0.38	0.39	0.35	0.29	0.00	
1.50	0.69	0.63	0.65	0.62	0.60	0.52	0.48	0.43	0.44	0.39	0.33	0.00	
2.00	0.79	0.70	0.74	0.70	0.67	0.60	0.55	0.50	0.50	0.46	0.39	0.00	
2.50	0.85	0.75	0.80	0.76	0.72	0.66	0.60	0.56	0.55	0.51	0.44	0.00	
3.00	0.90	0.79	0.85	0.80	0.75	0.70	0.64	0.60	0.58	0.55	0.47	0.00	
4.00	0.97	0.84	0.91	0.85	0.80	0.75	0.69	0.65	0.63	0.60	0.52	0.00	
5.00	1.01	0.87	0.95	0.88	0.83	0.79	0.72	0.69	0.66	0.64	0.55	0.00	

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	30231	27837	26661	26510	27359	29345	32823
50.0	29419	26892	25664	25507	26391	28479	32196
55.0	28638	25984	24709	24546	25463	27646	31600
60.0	27857	25082	23765	23597	24543	26816	31005
65.0	27184	24279	22917	22744	23720	26088	30536
70.0	26518	23482	22075	21897	22903	25367	30089
75.0	25994	22803	21345	21162	22202	24777	29825
80.0	25552	22183	20667	20478	21556	24259	29690
85.0	25296	21703	20113	19916	21044	23906	29826
90.0	25279	21394	19708	19500	20692	23764	30335

(cd/m²)