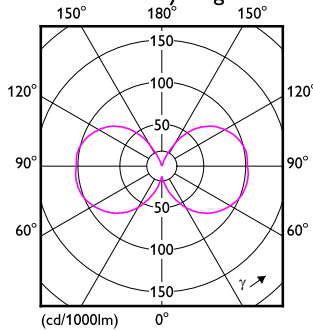


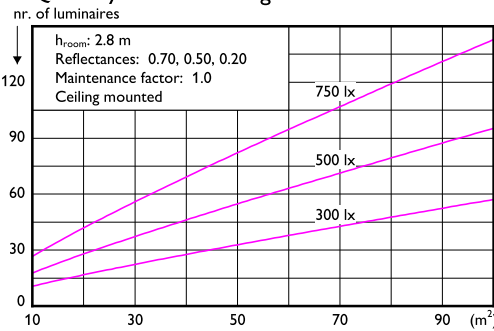
1 x 9290030681 8W 5000K

1 x 800 lm

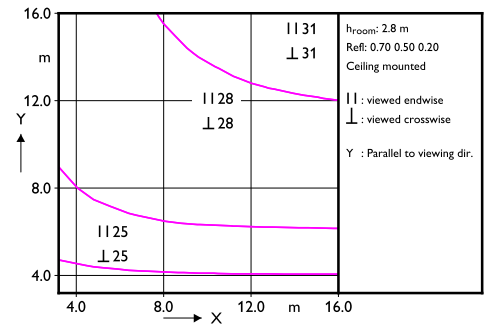
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.47
Service downward 0.53

CIE flux code 15 40 70 53 100

UGRcen (4Hx8H, 0.25H) 28

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	0.32	0.31	0.29	0.29	0.28	0.21	0.17	0.12	0.14	0.10	0.05	0.00
0.80	0.41	0.38	0.37	0.36	0.35	0.27	0.23	0.18	0.18	0.14	0.07	0.00
1.00	0.48	0.45	0.44	0.42	0.41	0.33	0.27	0.22	0.22	0.18	0.10	0.00
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.32	0.27	0.26	0.22	0.13	0.00
1.50	0.62	0.56	0.56	0.54	0.51	0.43	0.36	0.31	0.30	0.26	0.16	0.00
2.00	0.71	0.63	0.64	0.61	0.58	0.51	0.43	0.38	0.35	0.31	0.20	0.00
2.50	0.77	0.68	0.70	0.66	0.63	0.56	0.48	0.43	0.39	0.36	0.24	0.00
3.00	0.82	0.72	0.74	0.70	0.66	0.60	0.51	0.47	0.42	0.39	0.26	0.00
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.56	0.52	0.47	0.44	0.30	0.00
5.00	0.93	0.80	0.85	0.79	0.74	0.70	0.60	0.56	0.50	0.47	0.33	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	15193	13975	13305	13091	13305	13975	15193
50.0	16677	15207	14409	14155	14409	15207	16677
55.0	18184	16430	15491	15195	15491	16430	18184
60.0	19918	17822	16717	16370	16717	17822	19918
65.0	21849	19345	18045	17641	18045	19345	21849
70.0	23923	20935	19411	18941	19411	20935	23923
75.0	26174	22604	20819	20273	20819	22604	26174
80.0	28737	24441	22341	21705	22341	24441	28737
85.0	31860	26606	24107	23359	24107	26606	31860
90.0	35741	29183	26164	25273	26164	29183	35741

(cd/m²)