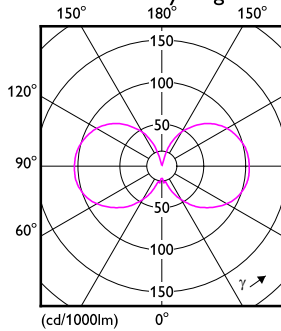


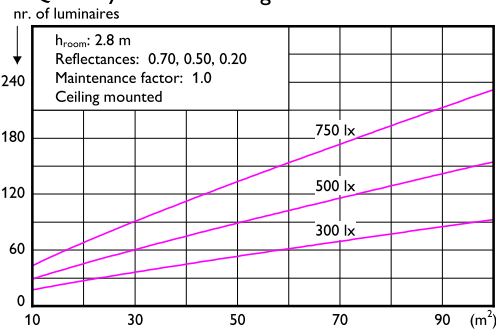
1 x 9290029910 5W

1 x 500 lm

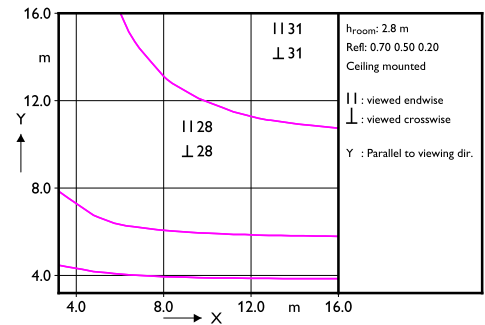
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.50
Service downward 0.50

CIE flux code 13 38 68 50 100

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	0.30	0.29	0.28	0.27	0.20	0.16	0.12	0.13	0.09	0.04	0.00
0.80	0.40	0.38	0.37	0.36	0.35	0.27	0.22	0.17	0.17	0.13	0.06	0.00
1.00	0.48	0.44	0.43	0.42	0.40	0.32	0.26	0.21	0.21	0.17	0.09	0.00
1.25	0.55	0.50	0.50	0.48	0.46	0.38	0.31	0.26	0.25	0.21	0.11	0.00
1.50	0.61	0.55	0.55	0.53	0.51	0.43	0.35	0.30	0.28	0.24	0.14	0.00
2.00	0.70	0.62	0.63	0.60	0.57	0.50	0.42	0.37	0.34	0.30	0.18	0.00
2.50	0.76	0.67	0.69	0.65	0.62	0.55	0.46	0.42	0.38	0.34	0.21	0.00
3.00	0.81	0.71	0.73	0.69	0.65	0.59	0.50	0.45	0.41	0.37	0.24	0.00
4.00	0.88	0.76	0.80	0.75	0.70	0.65	0.55	0.51	0.45	0.42	0.28	0.00
5.00	0.92	0.79	0.84	0.78	0.73	0.69	0.58	0.55	0.48	0.45	0.31	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	18985	16975	15915	15584	15915	16975	18985
50.0	20845	18476	17244	16861	17244	18476	20845
55.0	22809	20043	18623	18184	18623	20043	22809
60.0	24902	21691	20065	19564	20065	21691	24902
65.0	26937	23253	21412	20849	21412	23253	26937
70.0	28901	24714	22652	22025	22652	24714	28901
75.0	30987	26234	23927	23230	23927	26234	30987
80.0	33192	27798	25222	24449	25222	27798	33192
85.0	35443	29331	26462	25608	26462	29331	35443
90.0	38066	31081	27866	26917	27866	31081	38066

(cd/m²)

2021-11-05