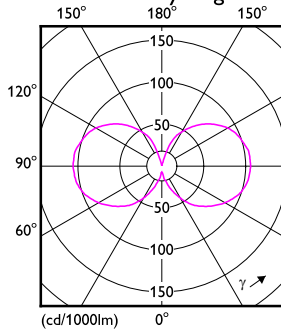


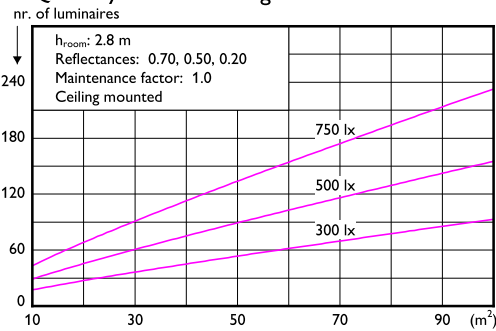
1 x 9290023551 4.5W 2700K

1 x 500 lm

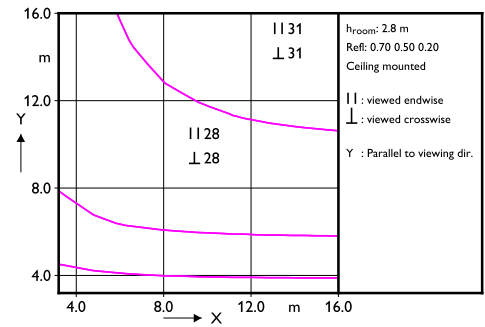
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.50
Service downward 0.50

CIE flux code 13 37 67 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	0.28	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	0.50	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	0.41	0.36	0.33	0.29	0.18	0.00
2.50	0.76	0.67	0.69	0.65	0.62	0.55	0.46	0.41	0.37	0.34	0.21	0.00
3.00	0.81	0.71	0.73	0.69	0.65	0.59	0.49	0.45	0.40	0.37	0.24	0.00
4.00	0.88	0.76	0.79	0.74	0.70	0.65	0.54	0.51	0.45	0.41	0.27	0.00
5.00	0.92	0.79	0.83	0.78	0.73	0.68	0.58	0.54	0.48	0.45	0.30	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	18653	16700	15668	15345	15668	16700	18653
50.0	20501	18194	16993	16618	16993	18194	20501
55.0	22460	19760	18372	17942	18372	19760	22460
60.0	24633	21481	19882	19390	19882	21481	24633
65.0	26760	23124	21305	20748	21305	23124	26760
70.0	29219	25010	22933	22301	22933	25010	29219
75.0	31503	26692	24354	23647	24354	26692	31503
80.0	34003	28494	25860	25070	25860	28494	34003
85.0	36495	30211	27261	26382	27261	30211	36495
90.0	39692	32408	29056	28066	29056	32408	39692

(cd/m²)

2021-01-28