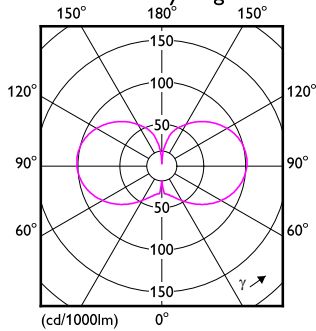
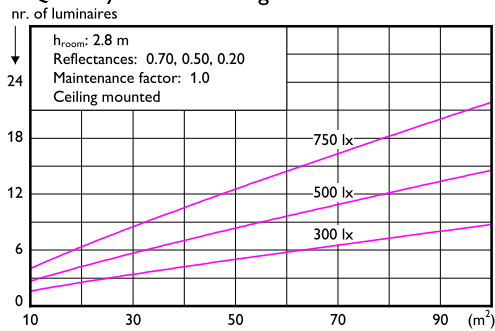


1 x 9290043659 2700K 28.5W**1 x 5300 lm**

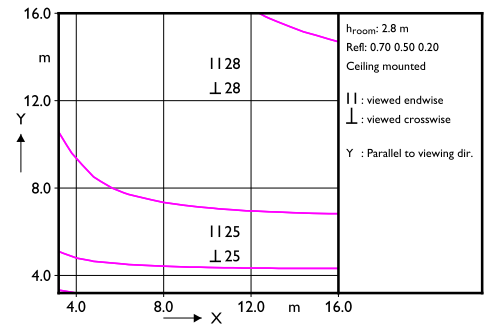
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.52
Service downward 0.48

CIE flux code 15 38 68 48 100

UGRcen (4Hx8H, 0.25H) 27

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	0.33	0.31	0.30	0.29	0.28	0.21	0.17	0.13	0.13	0.10	0.04	0.00
0.80	0.41	0.39	0.37	0.36	0.35	0.27	0.22	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	0.21	0.17	0.09	0.00
1.25	0.56	0.51	0.50	0.48	0.46	0.39	0.32	0.27	0.25	0.21	0.12	0.00
1.50	0.61	0.56	0.55	0.53	0.51	0.43	0.36	0.31	0.28	0.24	0.14	0.00
2.00	0.70	0.63	0.63	0.60	0.57	0.50	0.42	0.37	0.33	0.30	0.18	0.00
2.50	0.77	0.68	0.69	0.65	0.62	0.56	0.46	0.42	0.37	0.34	0.21	0.00
3.00	0.81	0.71	0.73	0.69	0.65	0.59	0.50	0.45	0.40	0.37	0.23	0.00
4.00	0.88	0.76	0.79	0.74	0.70	0.65	0.54	0.51	0.44	0.41	0.27	0.00
5.00	0.92	0.79	0.83	0.78	0.73	0.69	0.58	0.54	0.47	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	18382	15911	14672	14292	14672	15911	18382
50.0	19520	16779	15418	15003	15418	16779	19520
55.0	20694	17670	16184	15732	16184	17670	20694
60.0	21907	18588	16971	16482	16971	18588	21907
65.0	23142	19514	17763	17236	17763	19514	23142
70.0	24387	20438	18549	17982	18549	20438	24387
75.0	25652	21365	19334	18727	19334	21365	25652
80.0	26916	22276	20098	19450	20098	22276	26916
85.0	28217	23200	20867	20175	20867	23200	28217
90.0	29592	24162	21663	20925	21663	24162	29592

(cd/m²)

2026-06-29