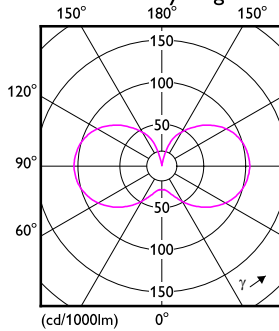


1 x 9290012386C 2W 2700K

1 x 250 lm

Polar intensity diagram

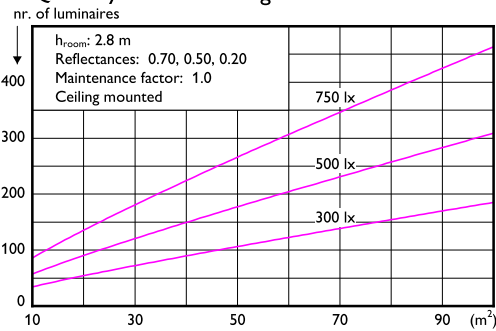


Light output ratio 1.00
 Service upward 0.50
 Service downward 0.50

CIE flux code 14 38 68 50 100

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

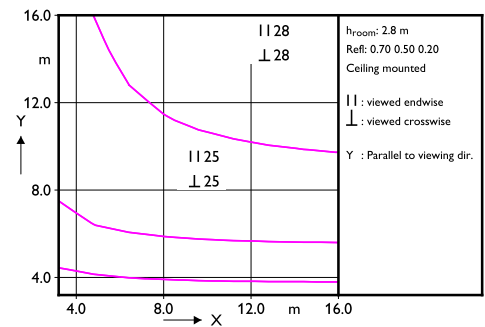


Utilisation factor table

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	0.29	0.28	0.20	0.17	0.12	0.13	0.09	0.04	0.00
0.80	0.41	0.38	0.37	0.36	0.35	0.27	0.22	0.17	0.17	0.13	0.07	0.00
1.00	0.48	0.44	0.43	0.42	0.41	0.33	0.27	0.22	0.21	0.17	0.09	0.00
1.25	0.55	0.51	0.50	0.48	0.46	0.38	0.32	0.26	0.25	0.21	0.12	0.00
1.50	0.61	0.55	0.55	0.53	0.51	0.43	0.36	0.30	0.29	0.24	0.14	0.00
2.00	0.70	0.63	0.63	0.60	0.57	0.50	0.42	0.37	0.34	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	0.22	0.00
3.00	0.81	0.71	0.74	0.69	0.65	0.59	0.50	0.46	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

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	7400	6813	6489	6386	6489	6813	7400
50.0	8320	7593	7198	7073	7198	7593	8320
55.0	9300	8410	7933	7783	7933	8410	9300
60.0	10396	9311	8737	8557	8737	9311	10396
65.0	11583	10264	9579	9366	9579	10264	11583
70.0	12864	11266	10450	10198	10450	11266	12864
75.0	14364	12414	11438	11139	11438	12414	14364
80.0	16082	13685	12513	12158	12513	13685	16082
85.0	18125	15142	13722	13297	13722	15142	18125
90.0	20754	16946	15193	14675	15193	16946	20754

(cd/m²)

2021-01-25