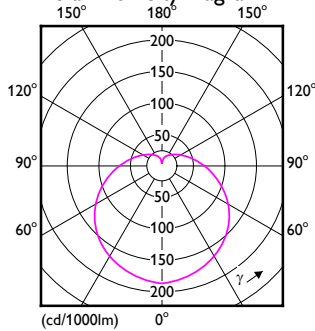


1 x 9290037933 8.0W 6500K

1 x 700 lm

Polar intensity diagram

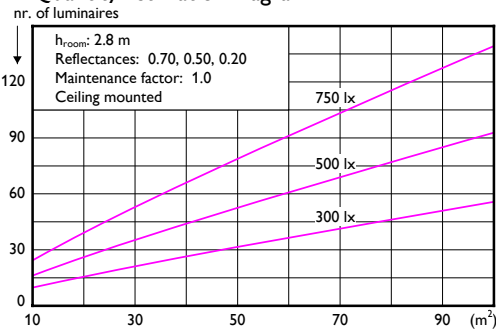


Light output ratio 1.00
 Service upward 0.23
 Service downward 0.77

CIE flux code 34 62 84 77 100

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram

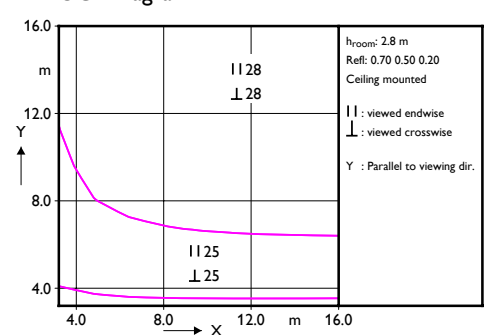


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
0.60	0.39	0.37	0.38	0.37	0.36	0.28	0.26	0.22	0.25	0.20	0.17	0.17
0.80	0.49	0.46	0.47	0.45	0.44	0.36	0.34	0.28	0.31	0.27	0.22	0.22
1.00	0.57	0.53	0.54	0.52	0.51	0.43	0.40	0.34	0.37	0.32	0.27	0.27
1.25	0.65	0.59	0.61	0.59	0.57	0.49	0.46	0.40	0.42	0.38	0.32	0.32
1.50	0.71	0.64	0.67	0.64	0.62	0.54	0.50	0.45	0.46	0.42	0.36	0.36
2.00	0.80	0.72	0.76	0.72	0.69	0.62	0.58	0.53	0.53	0.49	0.43	0.43
2.50	0.87	0.77	0.82	0.78	0.74	0.68	0.63	0.58	0.58	0.54	0.47	0.47
3.00	0.92	0.80	0.87	0.82	0.77	0.72	0.66	0.62	0.61	0.58	0.51	0.51
4.00	0.98	0.85	0.93	0.87	0.82	0.77	0.71	0.68	0.66	0.63	0.55	0.55
5.00	1.03	0.88	0.97	0.90	0.85	0.81	0.75	0.72	0.69	0.67	0.58	0.58

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	22172	20138	19040	18692	19040	20138	22172
50.0	21245	19125	17996	17641	17996	19125	21245
55.0	20348	18152	16999	16638	16999	18152	20348
60.0	19502	17233	16058	15694	16058	17233	19502
65.0	18681	16343	15151	14784	15151	16343	18681
70.0	17922	15510	14301	13930	14301	15510	17922
75.0	17200	14711	13484	13111	13484	14711	17200
80.0	16687	14084	12826	12447	12826	14084	16687
85.0	16222	13485	12191	11805	12191	13485	16222
90.0	16021	13081	11728	11328	11728	13081	16021

(cd/m²)

2024-03-05