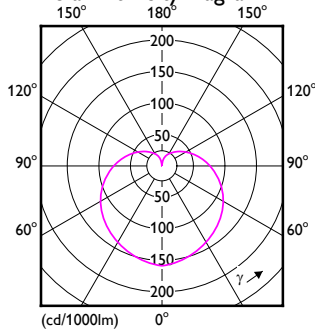


1 x 9290034827 7.0W 6500K

1 x 700 lm

Polar intensity diagram

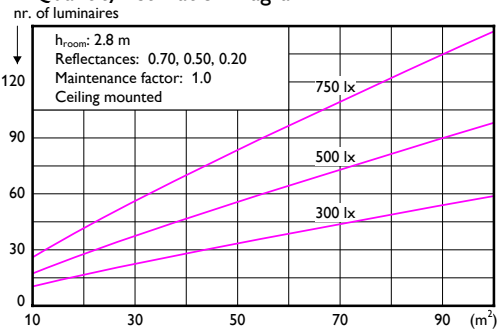


Light output ratio 0.98
 Service upward 0.27
 Service downward 0.71

CIE flux code 31 58 81 72 98

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram

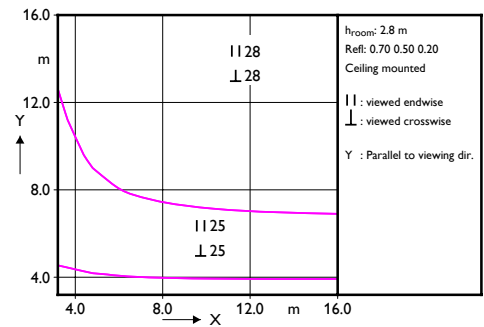


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00	0.00
	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.60	0.37	0.35	0.35	0.34	0.34	0.26	0.24	0.19	0.22	0.18	0.14	
0.80	0.46	0.43	0.44	0.43	0.41	0.34	0.31	0.26	0.28	0.23	0.19	
1.00	0.54	0.50	0.51	0.49	0.47	0.40	0.36	0.31	0.33	0.28	0.23	
1.25	0.61	0.56	0.58	0.56	0.53	0.46	0.42	0.37	0.38	0.33	0.27	
1.50	0.67	0.61	0.63	0.61	0.58	0.51	0.46	0.41	0.42	0.38	0.31	
2.00	0.77	0.68	0.72	0.68	0.65	0.58	0.53	0.48	0.48	0.44	0.37	
2.50	0.83	0.73	0.78	0.74	0.70	0.64	0.58	0.54	0.53	0.49	0.41	
3.00	0.88	0.77	0.82	0.77	0.73	0.68	0.62	0.58	0.56	0.53	0.44	
4.00	0.94	0.81	0.88	0.83	0.78	0.73	0.67	0.63	0.60	0.58	0.49	
5.00	0.98	0.84	0.92	0.86	0.81	0.76	0.70	0.67	0.63	0.61	0.52	

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	19097	17327	16373	16071	16373	17327	19097
50.0	18609	16735	15739	15426	15739	16735	18609
55.0	18194	16214	15176	14851	15176	16214	18194
60.0	17854	15762	14680	14344	14680	15762	17854
65.0	17582	15367	14240	13892	14240	15367	17582
70.0	17393	15040	13862	13501	13862	15040	17393
75.0	17286	14774	13537	13161	13537	14774	17286
80.0	17285	14581	13275	12882	13275	14581	17285
85.0	17435	14489	13097	12682	13097	14489	17435
90.0	17770	14509	13009	12565	13009	14509	17770

(cd/m²)

2022-06-13