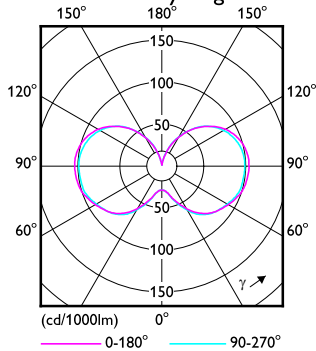


1 x 45CC/LED/850 929002999400**1 x 6700 lm**

Polar intensity diagram

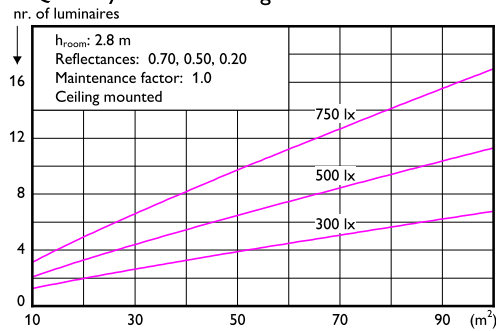


Light output ratio 1.00
Service upward 0.47
Service downward 0.53

CIE flux code 17 42 70 53 100

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram

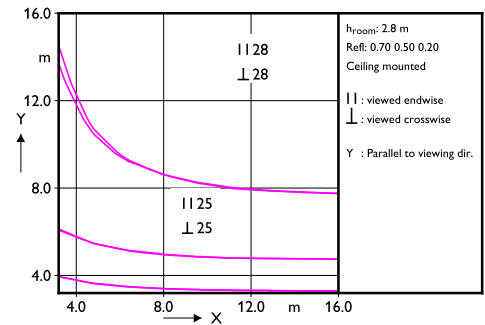


Utilisation factor table

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
0.60	0.33	0.31	0.30	0.29	0.29	0.21	0.18	0.13	0.14	0.10	0.05	0.05
0.80	0.42	0.39	0.38	0.37	0.36	0.28	0.23	0.18	0.19	0.15	0.08	0.08
1.00	0.49	0.45	0.45	0.43	0.42	0.34	0.28	0.23	0.23	0.19	0.11	0.11
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.33	0.28	0.27	0.23	0.14	0.14
1.50	0.62	0.56	0.57	0.54	0.52	0.44	0.37	0.32	0.30	0.26	0.17	0.17
2.00	0.71	0.63	0.65	0.61	0.59	0.51	0.43	0.39	0.36	0.32	0.21	0.21
2.50	0.77	0.68	0.70	0.67	0.63	0.57	0.48	0.43	0.40	0.36	0.24	0.24
3.00	0.82	0.72	0.75	0.71	0.67	0.61	0.52	0.47	0.43	0.39	0.27	0.27
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.56	0.53	0.47	0.44	0.31	0.31
5.00	0.93	0.80	0.85	0.79	0.74	0.70	0.60	0.56	0.50	0.47	0.33	0.33

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	9232	8760	8524	8403	8499	8818	9335
50.0	10258	9601	9265	9181	9327	9656	10259
55.0	11361	10521	10038	9969	10166	10531	11253
60.0	12717	11633	10998	10903	11182	11625	12502
65.0	14363	12996	12198	12071	12436	12975	14098
70.0	16435	14636	13604	13494	13975	14632	16049
75.0	18958	16520	15187	15099	15776	16534	18341
80.0	22169	18851	17114	17045	17940	18889	21253
85.0	26723	22070	19725	19615	20800	22142	25502
90.0	33596	26757	23428	23218	24736	26815	32050

(cd/m²)

2021-06-03