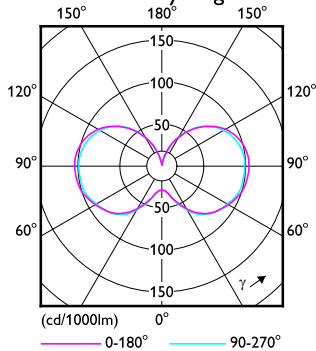
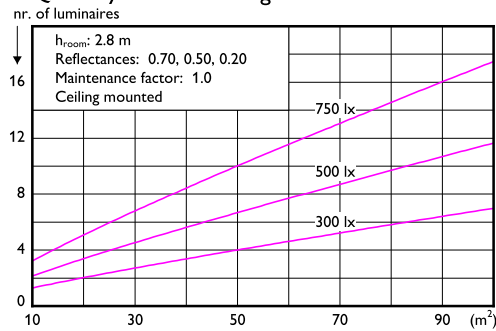


1 x 45CC/LED/840 929002999300**1 x 6500 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.47
 Service downward 0.53

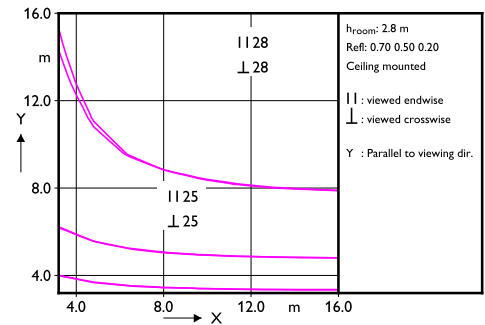
CIE flux code 17 42 70 53 100

UGRcen (4Hx8H, 0.25H) 26

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	8957	8498	8270	8152	8245	8554	9057
50.0	9951	9315	8989	8907	9049	9367	9953
55.0	11022	10207	9739	9672	9863	10217	10917
60.0	12338	11286	10669	10577	10848	11278	12128
65.0	13934	12608	11834	11711	12064	12588	13677
70.0	15944	14199	13198	13092	13557	14195	15570
75.0	18392	16027	14734	14649	15305	16041	17794
80.0	21507	18288	16603	16536	17404	18325	20619
85.0	25925	21412	19136	19030	20179	21481	24741
90.0	32593	25958	22729	22525	23998	26015	31093

(cd/m²)

2021-06-03