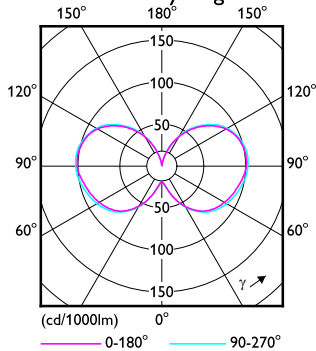
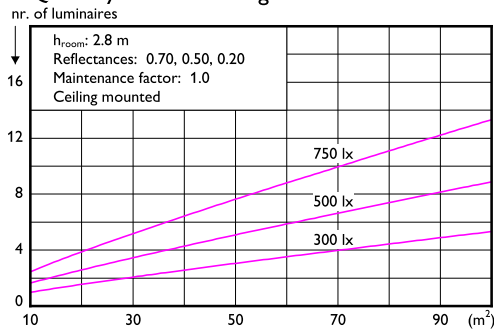


1 x 63CC/LED/830 929002999800**1 x 8600 lm****Polar intensity diagram**

Light output ratio 1.00
Service upward 0.49
Service downward 0.51

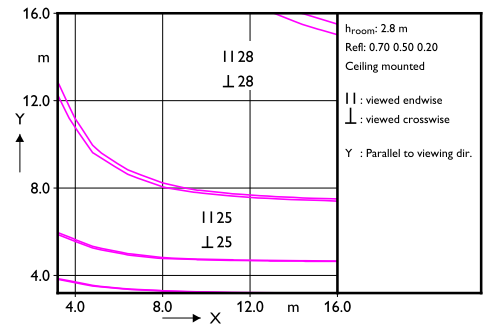
CIE flux code 16 41 69 51 100

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			
	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10
0.60	0.32	0.31	0.30	0.29	0.28	0.21	0.17	0.13	0.14	0.10	0.05	0.00
0.80	0.41	0.39	0.38	0.37	0.36	0.28	0.23	0.18	0.18	0.14	0.08	0.00
1.00	0.49	0.45	0.44	0.43	0.41	0.33	0.28	0.23	0.22	0.18	0.10	0.00
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.33	0.27	0.26	0.22	0.13	0.00
1.50	0.62	0.56	0.56	0.54	0.51	0.44	0.37	0.31	0.30	0.25	0.15	0.00
2.00	0.71	0.63	0.64	0.61	0.58	0.51	0.43	0.38	0.35	0.31	0.20	0.00
2.50	0.77	0.68	0.70	0.66	0.63	0.56	0.47	0.43	0.39	0.35	0.23	0.00
3.00	0.82	0.72	0.74	0.70	0.66	0.60	0.51	0.46	0.42	0.38	0.25	0.00
4.00	0.88	0.77	0.80	0.75	0.71	0.66	0.56	0.52	0.46	0.43	0.29	0.00
5.00	0.93	0.80	0.84	0.79	0.74	0.69	0.59	0.55	0.49	0.46	0.32	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	9919	9597	9212	9245	9241	9639	10185
50.0	11050	10597	10185	10223	10191	10649	11381
55.0	12272	11698	11162	11236	11170	11759	12669
60.0	13677	12917	12307	12349	12248	12978	14192
65.0	15429	14377	13634	13636	13596	14434	15934
70.0	17604	16177	15193	15175	15255	16251	18216
75.0	20417	18473	17184	17150	17346	18593	21130
80.0	24438	21608	19829	19816	20143	21749	25158
85.0	30207	25921	23312	23394	23951	26051	30918
90.0	38940	32009	28148	28127	29017	32155	39715

(cd/m²)

2021-06-03