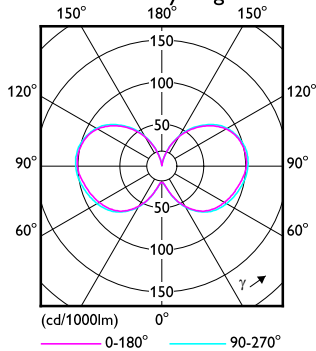
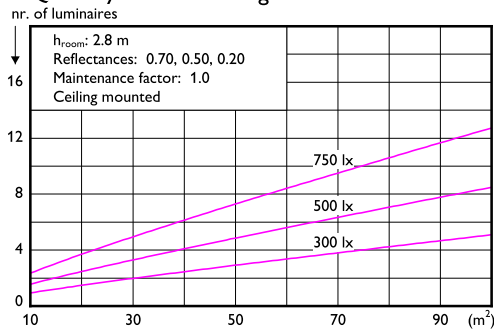


1 x 63CC/LED/840 929002999900**1 x 9000 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.49
 Service downward 0.51

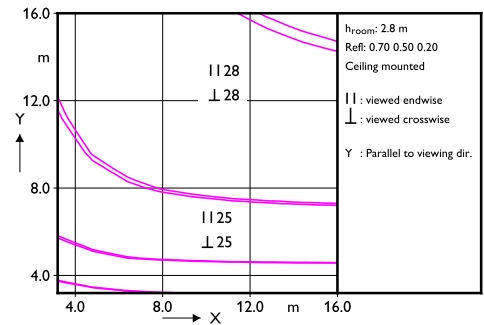
CIE flux code 16 41 69 51 100

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80				0.70 0.70				0.50 0.50			
	0.80	0.50	0.30	0.10	0.70	0.50	0.30	0.10	0.50	0.30	0.10	0.00
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	10381	10044	9640	9675	9670	10087	10659
50.0	11564	11090	10659	10698	10665	11145	11911
55.0	12843	12242	11681	11758	11689	12306	13258
60.0	14313	13518	12879	12924	12817	13581	14852
65.0	16146	15045	14268	14270	14228	15105	16675
70.0	18423	16930	15900	15880	15965	17006	19063
75.0	21367	19332	17983	17947	18152	19458	22113
80.0	25575	22612	20751	20737	21080	22761	26328
85.0	31611	27127	24397	24482	25064	27263	32356
90.0	40751	33498	29457	29435	30366	33651	41563

(cd/m²)

2021-06-03