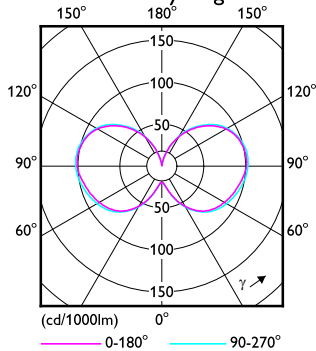
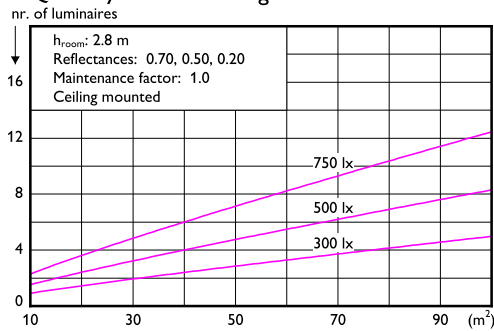


1 x 63CC/LED/850 929003000000**1 x 9200 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.49
 Service downward 0.51

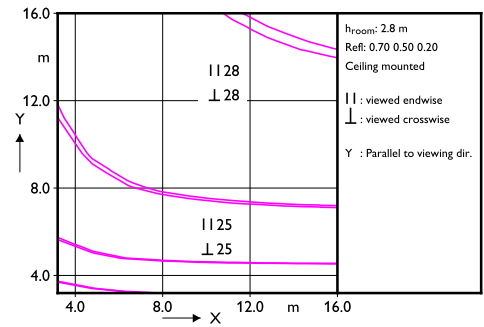
CIE flux code 16 41 69 51 100

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	0.70	0.70	0.50	0.50	0.30	0.30	0.00	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	10612	10267	9854	9890	9885	10311	10896
50.0	11821	11336	10896	10936	10903	11393	12175
55.0	13129	12514	11940	12019	11949	12579	13553
60.0	14631	13818	13165	13211	13102	13883	15182
65.0	16505	15380	14585	14587	14544	15441	17045
70.0	18832	17306	16253	16233	16320	17384	19487
75.0	21842	19762	18383	18346	18556	19891	22604
80.0	26143	23115	21212	21198	21548	23266	26913
85.0	32314	27730	24939	25026	25621	27868	33075
90.0	41656	34243	30112	30089	31041	34398	42486

(cd/m²)

2021-06-03