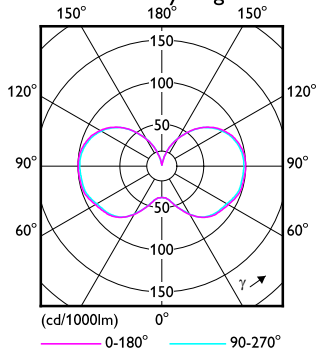
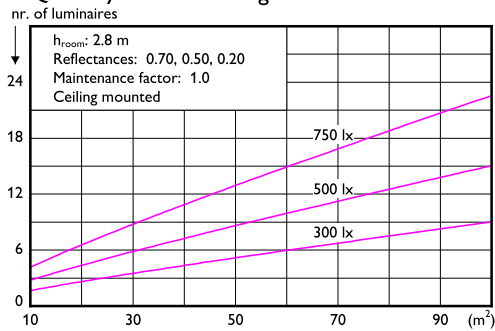


1 x 36CC/LED/830 929002998900**1 x 5000 lm****Polar intensity diagram**

Light output ratio 1.00
Service upward 0.46
Service downward 0.54

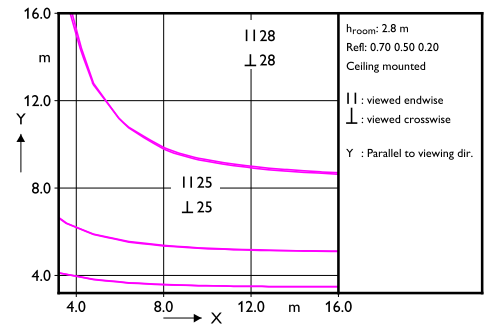
CIE flux code 18 43 71 54 100

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			
	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10
0.60	0.33	0.31	0.30	0.30	0.29	0.21	0.18	0.14	0.15	0.11	0.06	0.06
0.80	0.42	0.39	0.38	0.37	0.36	0.28	0.24	0.19	0.19	0.15	0.09	0.09
1.00	0.49	0.46	0.45	0.43	0.42	0.34	0.29	0.23	0.23	0.19	0.12	0.12
1.25	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.28	0.28	0.23	0.15	0.15
1.50	0.62	0.57	0.57	0.55	0.52	0.45	0.38	0.33	0.31	0.27	0.17	0.17
2.00	0.71	0.64	0.65	0.62	0.59	0.52	0.44	0.39	0.37	0.33	0.22	0.22
2.50	0.78	0.69	0.71	0.67	0.64	0.57	0.49	0.44	0.41	0.37	0.25	0.25
3.00	0.83	0.72	0.75	0.71	0.67	0.61	0.52	0.48	0.44	0.40	0.28	0.28
4.00	0.89	0.77	0.81	0.76	0.72	0.67	0.57	0.53	0.48	0.45	0.32	0.32
5.00	0.94	0.81	0.85	0.80	0.75	0.70	0.60	0.57	0.51	0.48	0.35	0.35

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8940	8339	7970	7948	8125	8370	8792
50.0	9625	8926	8508	8483	8664	8994	9508
55.0	10412	9566	9053	9025	9263	9639	10234
60.0	11444	10429	9782	9732	9993	10462	11196
65.0	12760	11501	10741	10646	10952	11528	12511
70.0	14430	12813	11870	11779	12158	12864	14128
75.0	16292	14240	13045	12962	13433	14351	15956
80.0	18628	16020	14506	14397	15005	16120	18278
85.0	22025	18406	16476	16319	17059	18603	21592
90.0	26997	21876	19285	19011	19944	22102	26531

(cd/m²)

2021-06-03