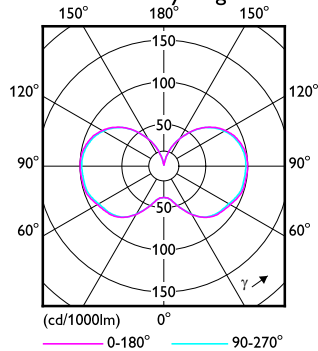
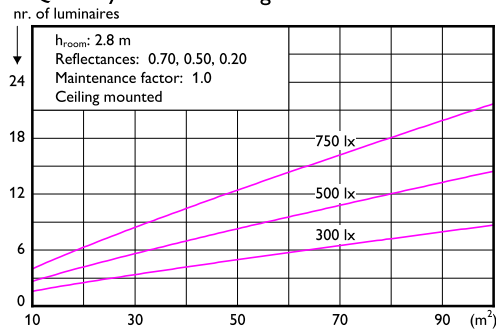


1 x 36CC/LED/840 929002999000**1 x 5200 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.46
 Service downward 0.54

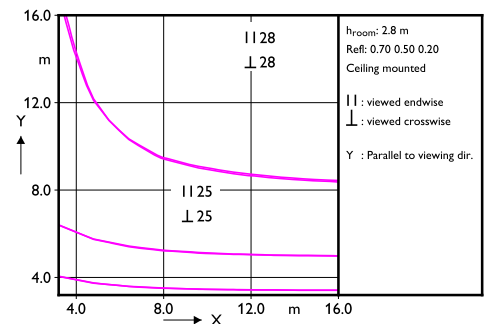
CIE flux code 18 43 71 54 100

UGRcen (4Hx8H, 0.25H) 26

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
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	9297	8672	8288	8266	8450	8704	9144
50.0	10010	9283	8848	8823	9010	9353	9888
55.0	10828	9949	9415	9386	9634	10025	10643
60.0	11901	10846	10174	10121	10393	10880	11643
65.0	13271	11961	11170	11072	11391	11989	13012
70.0	15007	13325	12345	12251	12644	13378	14694
75.0	16944	14810	13567	13481	13971	14925	16594
80.0	19374	16661	15086	14973	15605	16765	19009
85.0	22906	19142	17135	16971	17742	19347	22455
90.0	28077	22751	20056	19772	20742	22986	27592

(cd/m²)

2021-06-03