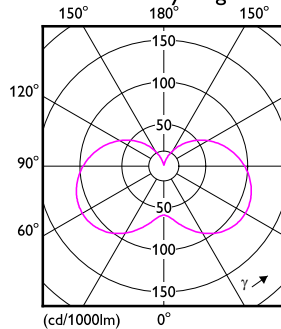
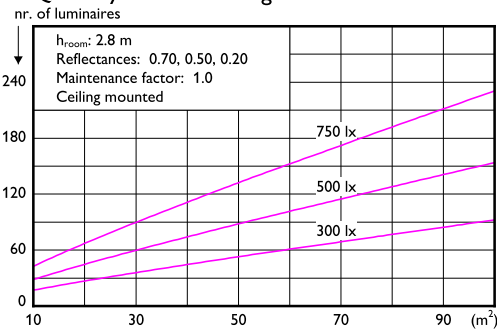


1 x 9290030951 5W 6500K**1 x 470 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.36
 Service downward 0.64

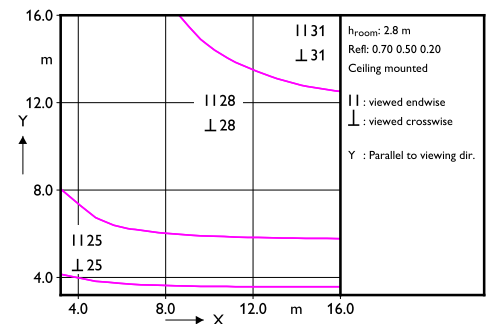
CIE flux code 21 48 75 64 100

UGRcen (4Hx8H, 0.25H) 28

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	0.34	0.32	0.31	0.31	0.30	0.22	0.19	0.15	0.17	0.13	0.08	0.08
0.80	0.43	0.40	0.40	0.39	0.38	0.29	0.26	0.20	0.22	0.18	0.12	0.12
1.00	0.50	0.47	0.47	0.45	0.44	0.35	0.31	0.25	0.27	0.22	0.16	0.16
1.25	0.58	0.53	0.54	0.52	0.50	0.41	0.36	0.31	0.31	0.27	0.19	0.19
1.50	0.64	0.58	0.59	0.57	0.54	0.46	0.41	0.35	0.35	0.31	0.23	0.23
2.00	0.73	0.65	0.68	0.64	0.61	0.54	0.48	0.43	0.42	0.37	0.28	0.28
2.50	0.80	0.71	0.74	0.70	0.66	0.60	0.53	0.48	0.46	0.42	0.32	0.32
3.00	0.85	0.74	0.78	0.74	0.70	0.64	0.56	0.52	0.49	0.46	0.35	0.35
4.00	0.92	0.79	0.85	0.79	0.75	0.69	0.62	0.58	0.54	0.51	0.40	0.40
5.00	0.96	0.83	0.89	0.83	0.78	0.73	0.65	0.62	0.57	0.54	0.43	0.43

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	22539	19817	18419	17986	18419	19817	22539
50.0	22793	19880	18402	17947	18402	19880	22793
55.0	22964	19874	18324	17849	18324	19874	22964
60.0	23092	19833	18216	17723	18216	19833	23092
65.0	23182	19757	18079	17569	18079	19757	23182
70.0	23219	19636	17900	17376	17900	19636	23219
75.0	23259	19513	17719	17180	17719	19513	23259
80.0	23296	19380	17528	16975	17528	19380	23296
85.0	23376	19273	17358	16789	17358	19273	23376
90.0	23458	19153	17172	16587	17172	19153	23458

(cd/m²)

2021-05-13