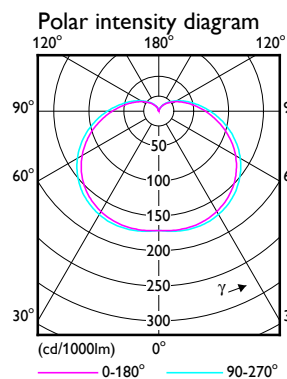
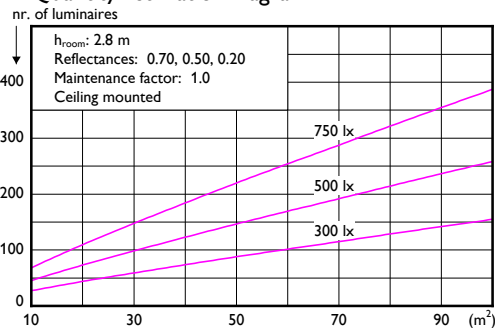


929001325800**1 x 250 lm**

Light output ratio 1.00
 Service upward 0.19
 Service downward 0.81

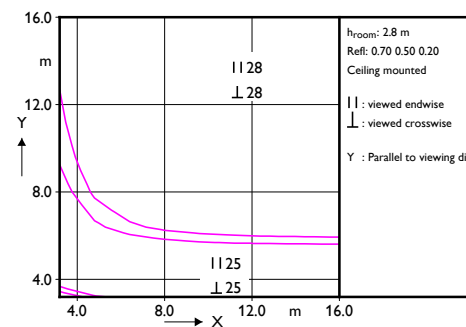
CIE flux code 33 61 84 81 100

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
0.50	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00	0.00
0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.60	0.39	0.37	0.38	0.37	0.36	0.28	0.27	0.22	0.25	0.20	0.17	
0.80	0.49	0.46	0.47	0.45	0.44	0.36	0.34	0.28	0.31	0.27	0.23	
1.00	0.57	0.53	0.54	0.52	0.51	0.42	0.40	0.34	0.37	0.32	0.28	
1.25	0.65	0.59	0.62	0.59	0.57	0.49	0.46	0.40	0.43	0.38	0.33	
1.50	0.71	0.64	0.67	0.65	0.62	0.54	0.51	0.45	0.47	0.43	0.37	
2.00	0.81	0.72	0.76	0.73	0.69	0.62	0.58	0.53	0.54	0.50	0.44	
2.50	0.87	0.77	0.83	0.78	0.74	0.68	0.64	0.59	0.59	0.56	0.49	
3.00	0.92	0.81	0.87	0.82	0.78	0.72	0.68	0.63	0.63	0.60	0.53	
4.00	0.99	0.85	0.94	0.88	0.83	0.78	0.73	0.69	0.68	0.65	0.58	
5.00	1.03	0.89	0.98	0.91	0.86	0.81	0.76	0.73	0.71	0.69	0.61	

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	23474	23761	24019	24248	24364	24445	24491
50.0	21400	21678	21935	22170	22301	22391	22438
55.0	19498	19771	20022	20253	20399	20503	20564
60.0	17732	17990	18239	18478	18639	18755	18826
65.0	16083	16322	16564	16810	16983	17109	17190
70.0	14522	14754	14992	15236	15417	15555	15649
75.0	13060	13277	13508	13755	13943	14084	14178
80.0	11711	11911	12129	12366	12559	12704	12802
85.0	10475	10662	10869	11093	11281	11424	11524
90.0	9358	9531	9722	9932	10109	10246	10344

(cd/m²)

2018-01-10