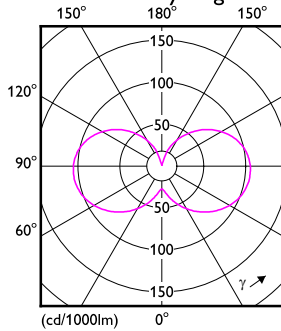
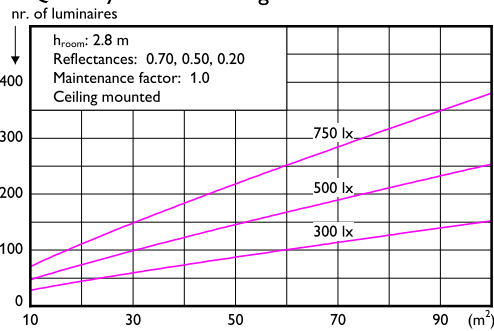


1 x 929002380111 3W 2700K**1 x 300 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.46
 Service downward 0.54

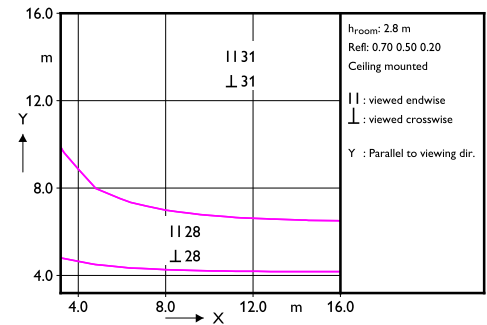
CIE flux code 16 41 69 54 100

UGRcen (4Hx8H, 0.25H) 30

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				0.50 0.50				0.30 0.30			
	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10
0.60	0.32	0.31	0.30	0.29	0.28	0.21	0.17	0.13	0.14	0.10	0.05					
0.80	0.41	0.39	0.38	0.37	0.36	0.27	0.23	0.18	0.19	0.14	0.08					
1.00	0.48	0.45	0.44	0.43	0.41	0.33	0.28	0.23	0.23	0.18	0.11					
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.33	0.27	0.27	0.22	0.14					
1.50	0.62	0.56	0.56	0.54	0.52	0.44	0.37	0.32	0.30	0.26	0.16					
2.00	0.71	0.63	0.64	0.61	0.58	0.51	0.43	0.38	0.36	0.32	0.21					
2.50	0.77	0.68	0.70	0.66	0.63	0.56	0.48	0.43	0.40	0.36	0.24					
3.00	0.82	0.72	0.75	0.70	0.66	0.60	0.51	0.47	0.43	0.39	0.27					
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.56	0.52	0.47	0.44	0.31					
5.00	0.93	0.80	0.85	0.79	0.74	0.70	0.60	0.56	0.50	0.47	0.34					

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	40366	35570	33097	32331	33097	35570	40366
50.0	42809	37416	34671	33824	34671	37416	42809
55.0	45350	39325	36293	35364	36293	39325	45350
60.0	47961	41265	37935	36919	37935	41265	47961
65.0	50612	43205	39565	38459	39565	43205	50612
70.0	53316	45150	41185	39987	41185	45150	53316
75.0	55993	47026	42725	41433	42725	47026	55993
80.0	58888	49028	44359	42964	44359	49028	58888
85.0	61775	50955	45900	44398	45900	50955	61775
90.0	64971	53049	47562	45942	47562	53049	64971

(cd/m²)

2021-02-06