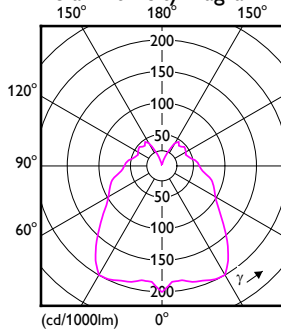
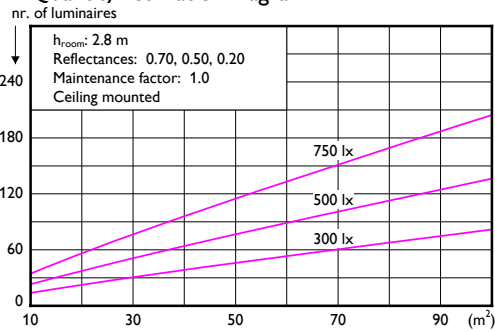


1 x 9290024910 5.5W 2200K-2700K**1 x 470 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.27
 Service downward 0.73

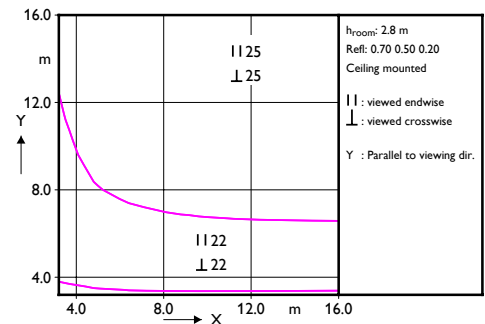
CIE flux code 40 66 86 73 100

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
0.60	0.42	0.40	0.30	0.40	0.39	0.38	0.31	0.29	0.25	0.27	0.23	0.19
0.80	0.51	0.48	0.49	0.48	0.46	0.39	0.36	0.31	0.33	0.29	0.24	0.24
1.00	0.59	0.55	0.56	0.54	0.53	0.45	0.42	0.37	0.38	0.34	0.29	0.29
1.25	0.67	0.61	0.63	0.61	0.59	0.51	0.47	0.43	0.43	0.39	0.33	0.33
1.50	0.73	0.66	0.69	0.66	0.63	0.56	0.52	0.47	0.48	0.44	0.37	0.37
2.00	0.82	0.73	0.77	0.74	0.70	0.64	0.59	0.55	0.54	0.50	0.43	0.43
2.50	0.88	0.78	0.83	0.79	0.75	0.69	0.64	0.60	0.58	0.55	0.47	0.47
3.00	0.93	0.81	0.88	0.82	0.78	0.73	0.67	0.64	0.62	0.59	0.50	0.50
4.00	0.99	0.86	0.93	0.87	0.82	0.78	0.72	0.69	0.66	0.63	0.55	0.55
5.00	1.03	0.89	0.97	0.91	0.85	0.81	0.75	0.72	0.68	0.66	0.57	0.57

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	16223	13887	12735	12384	12735	13887	16223
50.0	13588	11561	10570	10270	10570	11561	13588
55.0	11548	9770	8909	8648	8909	9770	11548
60.0	10323	8688	7901	7664	7901	8688	10323
65.0	9581	8022	7278	7055	7278	8022	9581
70.0	8983	7484	6774	6562	6774	7484	8983
75.0	8393	6959	6283	6082	6283	6959	8393
80.0	7256	5986	5393	5216	5393	5986	7256
85.0	6689	5491	4935	4770	4935	5491	6689
90.0	6491	5300	4752	4590	4752	5300	6491

(cd/m²)

2021-06-23