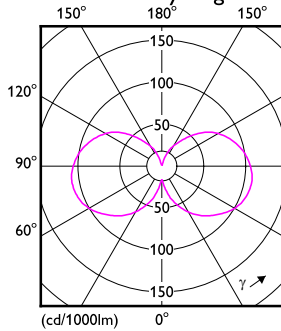
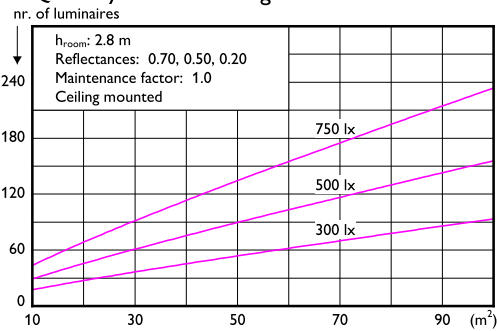


1 x 9290035398 2.3W**1 x 485 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.43
 Service downward 0.57

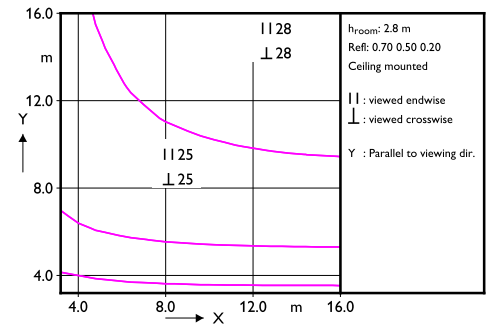
CIE flux code 16 41 70 57 100

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	0.32	0.31	0.30	0.29	0.28	0.21	0.17	0.13	0.14	0.10	0.05	0.00
0.80	0.41	0.39	0.38	0.37	0.36	0.27	0.23	0.18	0.19	0.15	0.08	0.00
1.00	0.48	0.45	0.44	0.43	0.41	0.33	0.28	0.23	0.23	0.19	0.11	0.00
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.33	0.28	0.27	0.23	0.15	0.00
1.50	0.62	0.56	0.56	0.54	0.52	0.44	0.37	0.32	0.31	0.27	0.17	0.00
2.00	0.71	0.63	0.65	0.62	0.59	0.51	0.44	0.39	0.37	0.32	0.22	0.00
2.50	0.77	0.68	0.71	0.67	0.63	0.57	0.49	0.44	0.41	0.37	0.26	0.00
3.00	0.82	0.72	0.75	0.71	0.67	0.61	0.52	0.48	0.44	0.40	0.29	0.00
4.00	0.89	0.77	0.81	0.76	0.72	0.66	0.57	0.53	0.49	0.45	0.33	0.00
5.00	0.94	0.80	0.86	0.80	0.75	0.70	0.61	0.57	0.52	0.49	0.36	0.00

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8481	7680	7249	7113	7249	7680	8481
50.0	9175	8235	7736	7580	7736	8235	9175
55.0	9973	8870	8294	8114	8294	8870	9973
60.0	10780	9498	8838	8633	8838	9498	10780
65.0	11600	10121	9370	9139	9370	10121	11600
70.0	12414	10717	9870	9610	9870	10717	12414
75.0	13286	11340	10383	10093	10383	11340	13286
80.0	14260	12016	10934	10609	10934	12016	14260
85.0	15252	12666	11446	11082	11446	12666	15252
90.0	16378	13373	11990	11581	11990	13373	16378

(cd/m²)

2022-06-02