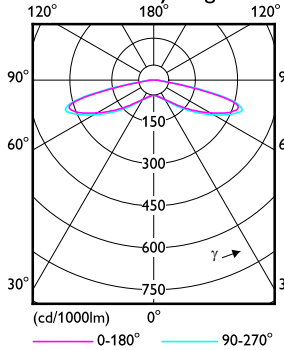


1 x Module 25W 6500K 9290037659

1 x 2400 lm

Polar intensity diagram

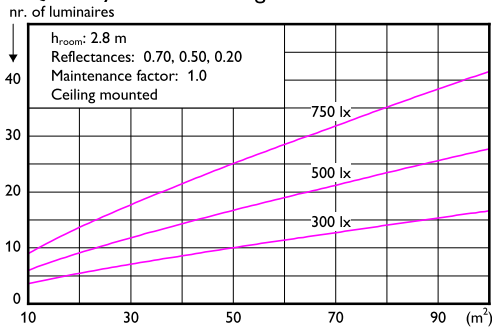


Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

CIE flux code 13 41 88 100 100

UGRcen (4Hx8H, 0.25H) 33

Quantity estimation diagram

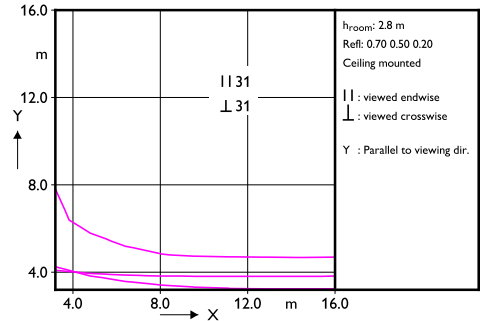


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80		0.70		0.50		0.30		0.10		0.00	
	0.80	0.50	0.70	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.10	0.00
0.60	0.30	0.29	0.29	0.29	0.28	0.19	0.18	0.12	0.17	0.12	0.09	
0.80	0.38	0.36	0.37	0.36	0.35	0.25	0.24	0.17	0.23	0.17	0.14	
1.00	0.46	0.43	0.44	0.43	0.42	0.31	0.30	0.23	0.29	0.22	0.20	
1.25	0.55	0.50	0.53	0.51	0.49	0.38	0.37	0.30	0.36	0.29	0.26	
1.50	0.62	0.56	0.60	0.57	0.55	0.45	0.44	0.36	0.42	0.36	0.33	
2.00	0.74	0.66	0.72	0.68	0.65	0.56	0.55	0.48	0.53	0.47	0.44	
2.50	0.84	0.74	0.81	0.76	0.72	0.64	0.63	0.57	0.61	0.56	0.53	
3.00	0.90	0.79	0.87	0.82	0.78	0.71	0.69	0.64	0.67	0.63	0.60	
4.00	1.00	0.87	0.97	0.91	0.85	0.80	0.78	0.73	0.76	0.72	0.69	
5.00	1.06	0.91	1.03	0.96	0.90	0.86	0.84	0.80	0.82	0.79	0.76	

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	50387	23285	15958	12843	11119	10364	10303
50.0	61475	27165	18392	14720	12702	11816	11734
55.0	75039	31700	21185	16843	14504	13481	13388
60.0	91309	36901	24358	19240	16552	15388	15296
65.0	111050	42500	27443	21330	18487	17330	17384
70.0	128875	47397	30397	23590	20403	19107	19160
75.0	122945	42767	26852	20510	17836	16806	16966
80.0	42168	13854	8518	6404	6056	6156	6658
85.0	9865	3331	2182	1752	1561	1508	1560
90.0	2779	691	333	183	245	309	389

(cd/m²)

3#

2023-11-21