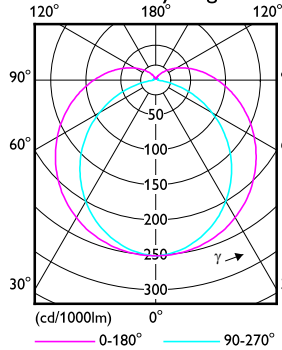


1 x S14S 2.2W 2700K 9290024442

1 x 250 lm

Polar intensity diagram

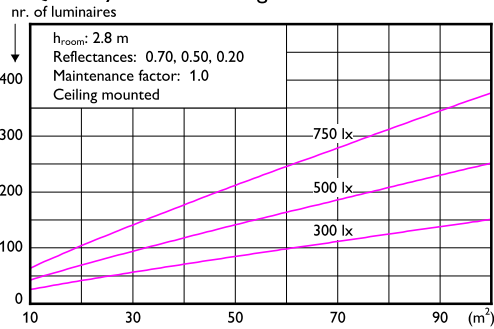


Light output ratio 0.96
Service upward 0.12
Service downward 0.84

CIE flux code 41 70 89 87 96

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

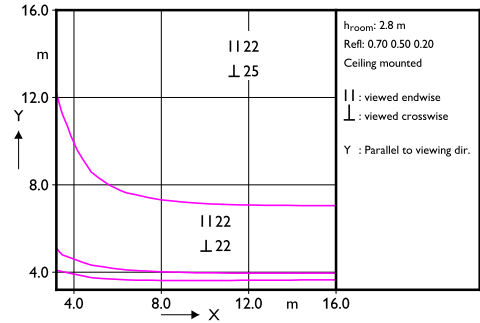


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
0.80	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.00	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.25	0.60	0.40	0.41	0.40	0.39	0.32	0.30	0.26	0.29	0.25	0.22	0.22
1.50	0.51	0.48	0.50	0.48	0.47	0.39	0.38	0.33	0.36	0.32	0.29	0.29
1.75	0.59	0.55	0.57	0.55	0.53	0.46	0.44	0.39	0.42	0.38	0.34	0.34
2.00	0.67	0.62	0.65	0.62	0.60	0.53	0.50	0.45	0.48	0.44	0.40	0.40
2.50	0.73	0.66	0.70	0.67	0.64	0.58	0.55	0.50	0.53	0.48	0.44	0.44
3.00	0.82	0.74	0.79	0.75	0.71	0.66	0.63	0.58	0.60	0.56	0.51	0.51
4.00	0.89	0.78	0.85	0.80	0.76	0.71	0.68	0.64	0.64	0.61	0.56	0.56
5.00	0.93	0.82	0.89	0.84	0.79	0.75	0.71	0.68	0.68	0.65	0.60	0.60
	0.99	0.86	0.95	0.89	0.84	0.80	0.76	0.73	0.72	0.70	0.64	0.64
	1.03	0.88	0.98	0.92	0.86	0.83	0.79	0.76	0.75	0.73	0.67	0.67

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6584	6385	6400	6641	7153	8039	9499
50.0	6235	5993	5968	6168	6644	7515	9043
55.0	5900	5616	5550	5706	6138	6981	8570
60.0	5590	5252	5129	5221	5576	6338	7905
65.0	5308	4916	4735	4757	5025	5683	7191
70.0	5029	4576	4329	4267	4419	4913	6233
75.0	4778	4257	3933	3772	3778	4031	4932
80.0	4550	3966	3573	3317	3172	3141	3334
85.0	4329	3709	3276	2962	2715	2454	1675
90.0	4149	3550	3145	2871	2692	2587	2550

(cd/m²)

2020-06-16