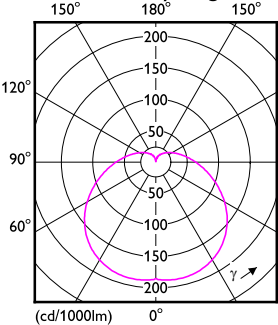


1 x 9290037973 5.5W 3000K

1 x 550 lm

Polar intensity diagram

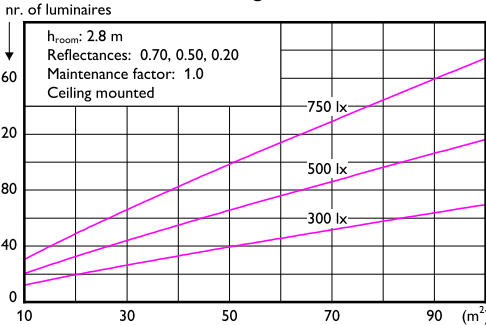


Light output ratio 1.00
Service upward 0.20
Service downward 0.80

CIE flux code 35 64 85 80 100

UGRcen (4Hx8H, 0.25H) 26

Quantity estimation diagram

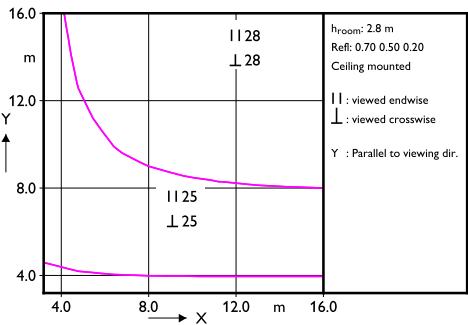


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)															
	0.80				0.70				0.50				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	0.40	0.38	0.38	0.37	0.37	0.29	0.27	0.22	0.25	0.21	0.18					
0.80	0.50	0.47	0.48	0.46	0.45	0.37	0.35	0.29	0.32	0.28	0.24					
1.00	0.58	0.54	0.55	0.53	0.52	0.44	0.41	0.35	0.38	0.33	0.29					
1.25	0.66	0.60	0.63	0.60	0.58	0.50	0.47	0.42	0.44	0.39	0.34					
1.50	0.72	0.65	0.68	0.66	0.63	0.55	0.52	0.47	0.48	0.44	0.38					
2.00	0.82	0.73	0.77	0.74	0.70	0.63	0.59	0.55	0.55	0.51	0.45					
2.50	0.88	0.78	0.83	0.79	0.75	0.69	0.64	0.60	0.60	0.56	0.50					
3.00	0.93	0.81	0.88	0.83	0.78	0.73	0.68	0.64	0.64	0.60	0.53					
4.00	0.99	0.86	0.94	0.88	0.83	0.78	0.73	0.70	0.68	0.65	0.58					
5.00	1.04	0.89	0.98	0.91	0.86	0.82	0.76	0.73	0.71	0.69	0.61					

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	18538	16820	15893	15601	15893	16820	18538
50.0	17600	15828	14885	14589	14885	15828	17600
55.0	16657	14844	13893	13597	13893	14844	16657
60.0	15708	13867	12916	12620	12916	13867	15708
65.0	14784	12922	11974	11682	11974	12922	14784
70.0	13916	12034	11091	10802	11091	12034	13916
75.0	13134	11225	10285	10000	10285	11225	13134
80.0	12472	10520	9578	9294	9578	10520	12472
85.0	11949	9930	8976	8691	8976	9930	11949
90.0	11598	9470	8490	8201	8490	9470	11598

(cd/m²)