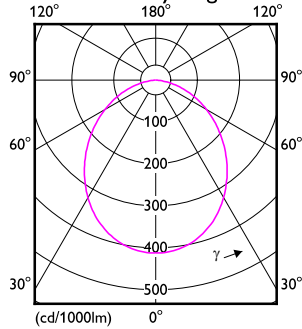


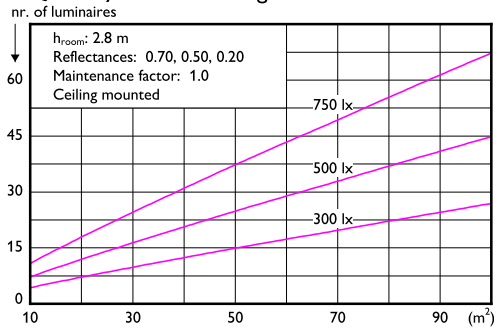
1x 9290025316

1 x 1200 lm

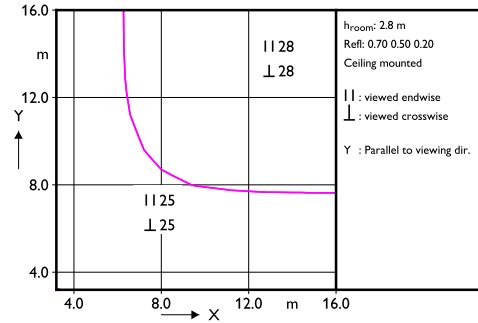
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 52 82 97 100 100

UGRcen (4Hx8H, 0.25H) 26

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	
	0.50 0.50	0.30 0.10	0.30 0.20	0.10 0.10	0.10 0.10	0.10 0.10	0.30 0.10	0.30 0.10	0.10 0.10	0.10 0.10	0.00	0.00
0.60	0.51	0.49	0.51	0.50	0.48	0.41	0.41	0.36	0.40	0.36	0.34	
0.80	0.62	0.58	0.61	0.59	0.58	0.50	0.50	0.45	0.49	0.45	0.43	
1.00	0.71	0.66	0.69	0.67	0.65	0.58	0.57	0.52	0.56	0.52	0.50	
1.25	0.79	0.73	0.78	0.75	0.72	0.65	0.64	0.60	0.63	0.59	0.57	
1.50	0.86	0.78	0.84	0.80	0.77	0.71	0.70	0.65	0.69	0.65	0.63	
2.00	0.95	0.85	0.93	0.88	0.84	0.79	0.78	0.74	0.77	0.73	0.71	
2.50	1.02	0.90	0.99	0.94	0.89	0.85	0.83	0.80	0.82	0.79	0.77	
3.00	1.06	0.93	1.03	0.97	0.92	0.88	0.87	0.84	0.85	0.83	0.80	
4.00	1.12	0.97	1.09	1.02	0.96	0.93	0.91	0.89	0.90	0.88	0.85	
5.00	1.16	0.99	1.12	1.05	0.98	0.96	0.94	0.92	0.92	0.91	0.88	

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	18627	18599	18581	18575	18581	18599	18627
50.0	17688	17656	17635	17628	17635	17656	17688
55.0	16688	16651	16629	16621	16629	16651	16688
60.0	15682	15641	15615	15606	15615	15641	15682
65.0	14548	14501	14471	14461	14471	14501	14548
70.0	13189	13134	13100	13088	13100	13134	13189
75.0	11556	11491	11450	11437	11450	11491	11556
80.0	8965	8890	8843	8827	8843	8890	8965
85.0	4198	4131	4089	4075	4089	4131	4198
90.0	0	0	0	0	0	0	0

(cd/m²)

2020-04-24