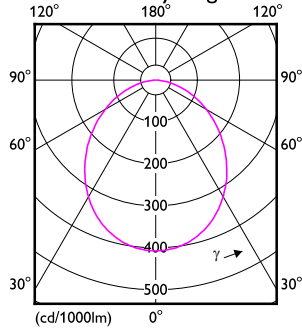


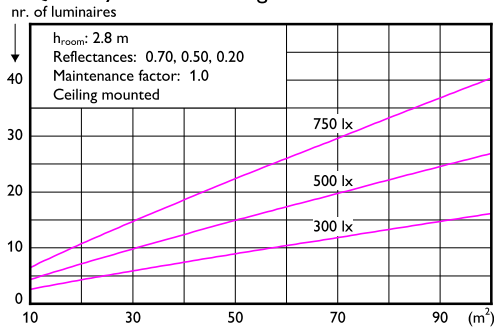
1x 9290025317

1 x 2000 lm

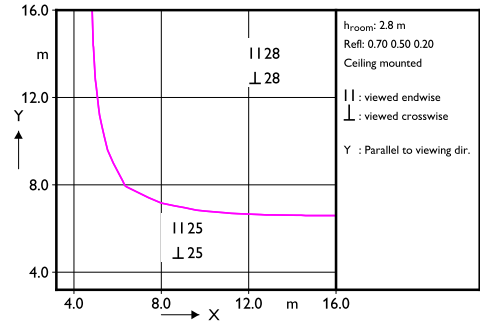
Polar intensity diagram



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	0.00
0.60	0.51	0.49	0.51	0.50	0.48	0.41	0.41	0.36	0.40	0.36	0.34	0.34
0.80	0.62	0.58	0.61	0.59	0.58	0.50	0.50	0.45	0.49	0.45	0.43	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	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	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	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	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	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	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	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	0.88

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	19231	19207	19193	19188	19193	19207	19231
50.0	18246	18220	18203	18198	18203	18220	18246
55.0	17273	17244	17225	17219	17225	17244	17273
60.0	16224	16190	16169	16162	16169	16190	16224
65.0	15117	15078	15053	15045	15053	15078	15117
70.0	13864	13819	13790	13780	13790	13819	13864
75.0	12396	12341	12306	12294	12306	12341	12396
80.0	10532	10462	10418	10403	10418	10462	10532
85.0	6088	6009	5960	5944	5960	6009	6088
90.0	0	0	0	0	0	0	0

(cd/m²)

2020-04-27