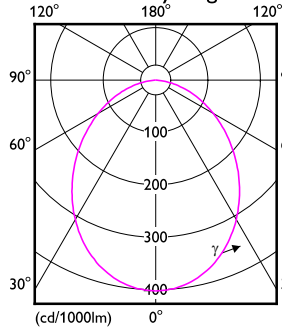


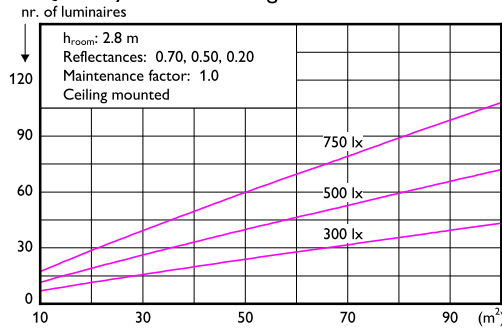
1x 9290025318

1 x 800 lm

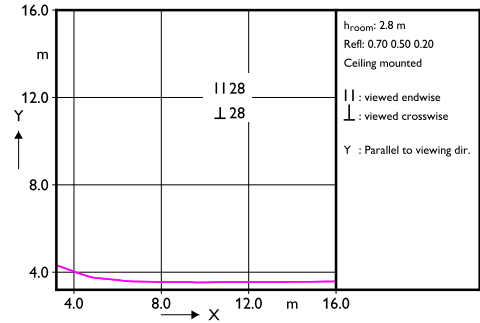
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 0.93
Service upward 0.00
Service downward 0.93

CIE flux code 53 83 97 100 93

UGRcen (4Hx8H, 0.25H) 28

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		
	0.50 0.50	0.30 0.10	0.30 0.10	0.50 0.50	0.30 0.10	0.30 0.10	0.50 0.50	0.30 0.10	0.30 0.10	0.50 0.50	0.30 0.10	0.30 0.10
0.60	0.48	0.46	0.48	0.47	0.45	0.39	0.39	0.34	0.38	0.34	0.33	0.33
0.80	0.58	0.55	0.57	0.56	0.54	0.48	0.47	0.42	0.46	0.42	0.40	0.40
1.00	0.66	0.62	0.65	0.63	0.61	0.55	0.54	0.50	0.53	0.49	0.47	0.47
1.25	0.74	0.68	0.73	0.70	0.67	0.61	0.60	0.56	0.60	0.56	0.54	0.54
1.50	0.80	0.73	0.78	0.75	0.72	0.66	0.65	0.61	0.64	0.61	0.59	0.59
2.00	0.89	0.80	0.87	0.83	0.79	0.74	0.73	0.69	0.72	0.69	0.67	0.67
2.50	0.95	0.84	0.92	0.87	0.83	0.79	0.78	0.75	0.76	0.74	0.72	0.72
3.00	0.99	0.87	0.96	0.91	0.86	0.82	0.81	0.78	0.80	0.77	0.75	0.75
4.00	1.04	0.90	1.01	0.95	0.89	0.87	0.85	0.83	0.84	0.82	0.79	0.79
5.00	1.08	0.92	1.04	0.97	0.91	0.89	0.88	0.86	0.86	0.84	0.82	0.82

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	35819	35722	35661	35641	35661	35722	35819
50.0	33665	33557	33490	33467	33490	33557	33665
55.0	31599	31478	31402	31376	31402	31478	31599
60.0	29499	29362	29277	29248	29277	29362	29499
65.0	27188	27033	26937	26904	26937	27033	27188
70.0	24579	24401	24291	24254	24291	24401	24579
75.0	21352	21145	21017	20974	21017	21145	21352
80.0	17054	16810	16660	16609	16660	16810	17054
85.0	7548	7346	7225	7184	7225	7346	7548
90.0	0	0	0	0	0	0	0

(cd/m²)

2020-04-24