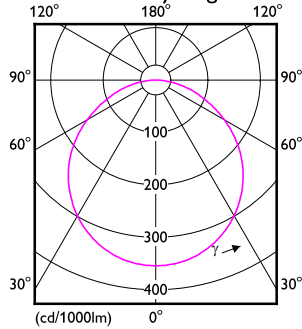


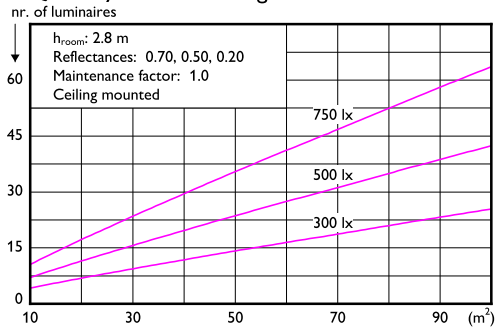
Downlight 1 x 9290046537 3000K

1 x 1300 lm

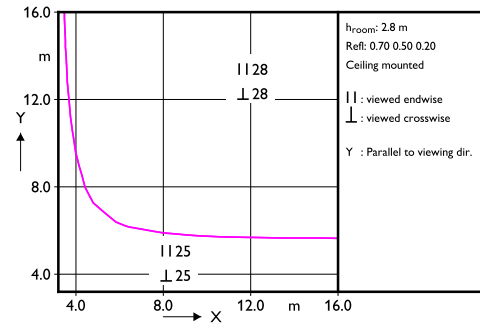
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 47 79 95 100 100

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			0.50 0.50 0.50 0.30				0.30 0.10		0.30 0.10			0.00
	0.30 0.10			0.30 0.20 0.10 0.10				0.10 0.10		0.10 0.10			0.00
0.60	0.48	0.46	0.47	0.46	0.45	0.38	0.37	0.32	0.37	0.32	0.30		
0.80	0.59	0.55	0.58	0.56	0.55	0.47	0.46	0.41	0.46	0.41	0.39		
1.00	0.68	0.63	0.66	0.64	0.62	0.55	0.54	0.49	0.53	0.49	0.46		
1.25	0.76	0.70	0.75	0.72	0.69	0.62	0.61	0.56	0.60	0.56	0.54		
1.50	0.83	0.75	0.81	0.78	0.74	0.68	0.67	0.62	0.66	0.62	0.59		
2.00	0.93	0.83	0.90	0.86	0.82	0.76	0.75	0.71	0.74	0.70	0.68		
2.50	0.99	0.88	0.97	0.91	0.87	0.82	0.81	0.77	0.79	0.76	0.74		
3.00	1.04	0.91	1.01	0.95	0.90	0.86	0.84	0.81	0.83	0.80	0.78		
4.00	1.10	0.95	1.07	1.00	0.94	0.91	0.89	0.86	0.87	0.85	0.83		
5.00	1.14	0.98	1.10	1.03	0.97	0.94	0.92	0.90	0.90	0.88	0.86		

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	17797	17797	17797	17797	17797	17797	17797
50.0	17364	17364	17364	17364	17364	17364	17364
55.0	16785	16785	16785	16785	16785	16785	16785
60.0	16043	16043	16043	16043	16043	16043	16043
65.0	15178	15178	15178	15178	15178	15178	15178
70.0	14252	14252	14252	14252	14252	14252	14252
75.0	13627	13627	13627	13627	13627	13627	13627
80.0	12614	12614	12614	12614	12614	12614	12614
85.0	9754	9754	9754	9754	9754	9754	9754
90.0	3392	3392	3392	3392	3392	3392	3392

(cd/m²)

2024-11-11