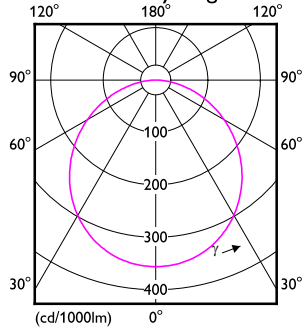


Downlight 1 x 9290046547 6500K

1 x 2000 lm

Polar intensity diagram

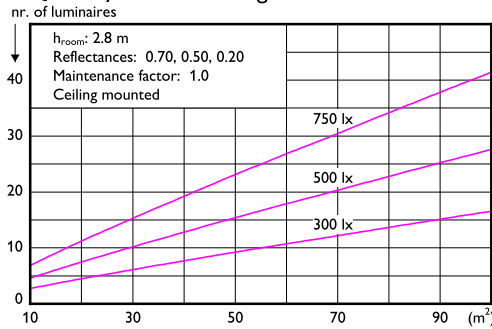


Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

CIE flux code 47 78 95 100 100

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

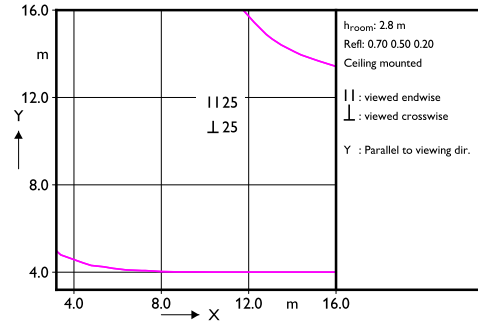


Utilisation factor table

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 0.20	0.10 0.10	0.10 0.10	0.30 0.10	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	0.33	0.37	0.33	0.31	0.31
0.80	0.59	0.55	0.58	0.56	0.55	0.47	0.46	0.41	0.46	0.41	0.39	0.39
1.00	0.68	0.63	0.66	0.64	0.62	0.55	0.54	0.49	0.53	0.48	0.46	0.46
1.25	0.76	0.70	0.75	0.72	0.69	0.62	0.61	0.56	0.60	0.56	0.53	0.53
1.50	0.83	0.75	0.81	0.77	0.74	0.68	0.67	0.62	0.65	0.61	0.59	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	0.68
2.50	0.99	0.88	0.97	0.91	0.87	0.82	0.80	0.77	0.79	0.76	0.73	0.73
3.00	1.04	0.91	1.01	0.95	0.90	0.86	0.84	0.81	0.83	0.80	0.77	0.77
4.00	1.10	0.95	1.07	1.00	0.94	0.91	0.89	0.86	0.87	0.85	0.83	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	0.86

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	10823	10813	10807	10805	10807	10813	10823
50.0	10566	10555	10548	10545	10548	10555	10566
55.0	10264	10250	10242	10239	10242	10250	10264
60.0	9933	9917	9908	9904	9908	9917	9933
65.0	9550	9531	9520	9516	9520	9531	9550
70.0	9093	9070	9056	9051	9056	9070	9093
75.0	8524	8495	8477	8471	8477	8495	8524
80.0	8025	7985	7959	7951	7959	7985	8025
85.0	7498	7423	7377	7362	7377	7423	7498
90.0	10497	8571	7684	7422	7684	8571	10497

(cd/m²)

2024-11-11