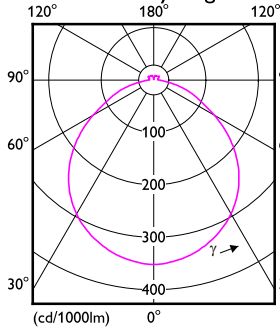


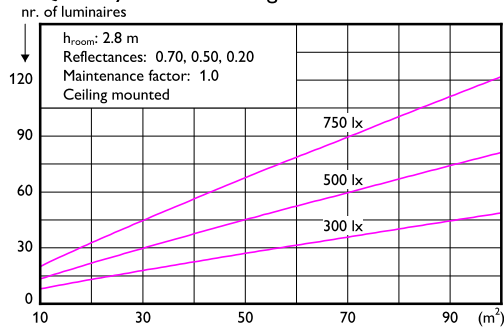
1 x 9290042564 6500K 5.5W

1 x 680 lm

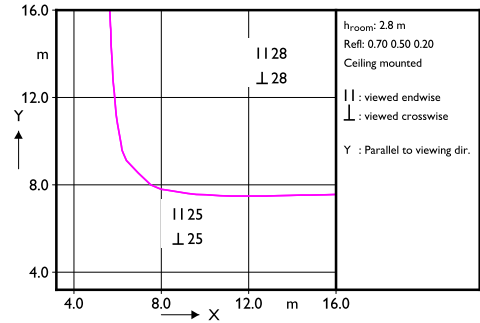
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
Service upward 0.06
Service downward 0.95

CIE flux code 49 81 95 94 101

UGRcen (4Hx8H, 0.25H) 26

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
0.60	0.49	0.46	0.48	0.47	0.46	0.38	0.37	0.33	0.37	0.32	0.30	0.30
0.80	0.60	0.56	0.58	0.57	0.55	0.48	0.47	0.42	0.45	0.41	0.38	0.38
1.00	0.69	0.64	0.67	0.65	0.63	0.55	0.54	0.49	0.53	0.48	0.45	0.45
1.25	0.77	0.71	0.75	0.72	0.69	0.63	0.61	0.56	0.60	0.55	0.52	0.52
1.50	0.84	0.76	0.81	0.78	0.75	0.68	0.66	0.62	0.65	0.61	0.58	0.58
2.00	0.93	0.83	0.90	0.86	0.82	0.77	0.74	0.71	0.72	0.69	0.66	0.66
2.50	1.00	0.88	0.96	0.91	0.87	0.82	0.80	0.76	0.77	0.74	0.71	0.71
3.00	1.04	0.91	1.01	0.95	0.90	0.86	0.83	0.80	0.81	0.78	0.74	0.74
4.00	1.10	0.95	1.06	0.99	0.94	0.90	0.88	0.85	0.85	0.83	0.79	0.79
5.00	1.14	0.98	1.09	1.02	0.96	0.93	0.90	0.88	0.87	0.86	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	37204	33622	31704	31099	31704	33622	37204
50.0	32727	29316	27513	26948	27513	29316	32727
55.0	27918	24784	23150	22641	23150	24784	27918
60.0	22836	20085	18671	18233	18671	20085	22836
65.0	18254	15900	14707	14340	14707	15900	18254
70.0	14656	12634	11625	11317	11625	12634	14656
75.0	11137	9492	8686	8442	8686	9492	11137
80.0	6925	5830	5302	5144	5302	5830	6925
85.0	4309	3576	3231	3128	3231	3576	4309
90.0	2699	2203	1976	1908	1976	2203	2699

(cd/m²)

2025-03-13