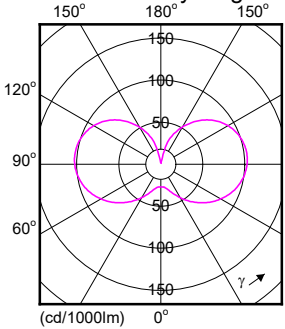


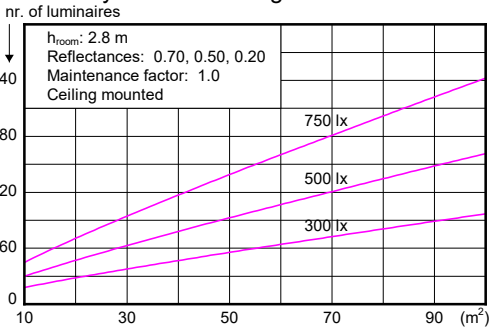
1 x 9290038007 2.3W 2700K

1 x 485 lm

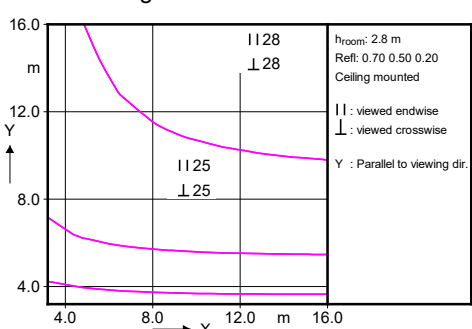
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 0.99
Service upward 0.51
Service downward 0.48

CIE flux code 14 38 67 48 99

UGRcen (4Hx8H, 0.25H) 25

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	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.80	0.50	0.50	0.30	0.30	0.30	0.30	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.25	0.60	0.55	0.55	0.52	0.50	0.43	0.35	0.30	0.28	0.24	0.13	0.04
1.50	0.40	0.38	0.37	0.36	0.35	0.27	0.22	0.17	0.17	0.13	0.06	0.06
2.00	0.48	0.44	0.43	0.42	0.40	0.32	0.26	0.21	0.21	0.17	0.09	0.09
2.50	0.55	0.50	0.49	0.48	0.46	0.38	0.31	0.26	0.25	0.21	0.11	0.11
3.00	0.60	0.55	0.55	0.52	0.50	0.43	0.35	0.30	0.28	0.24	0.13	0.13
4.00	0.69	0.62	0.63	0.59	0.57	0.50	0.41	0.36	0.33	0.29	0.17	0.17
5.00	0.75	0.67	0.68	0.64	0.61	0.55	0.45	0.41	0.37	0.33	0.20	0.20
6.00	0.80	0.70	0.72	0.68	0.64	0.59	0.49	0.45	0.39	0.36	0.23	0.23
7.00	0.87	0.75	0.78	0.73	0.69	0.64	0.53	0.50	0.43	0.41	0.26	0.26
8.00	0.91	0.78	0.82	0.77	0.72	0.68	0.57	0.53	0.46	0.44	0.29	0.29

Ceiling mounted

Luminance Table

Plane	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	11090	9596	8847	8617	8847	9596	11090
50.0	11795	10134	9310	9059	9310	10134	11795
55.0	12525	10691	9790	9517	9790	10691	12525
60.0	13255	11243	10264	9968	10264	11243	13255
65.0	14003	11804	10744	10424	10744	11804	14003
70.0	14762	12368	11224	10881	11224	12368	14762
75.0	15526	12929	11699	11331	11699	12929	15526
80.0	16306	13493	12173	11780	12173	13493	16306
85.0	17101	14059	12645	12226	12645	14059	17101
90.0	17949	14656	13140	12692	13140	14656	17949

(cd/m²)