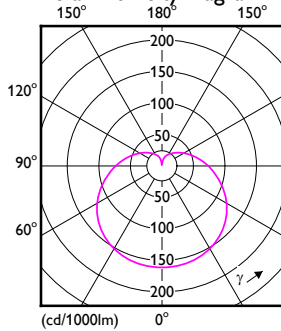


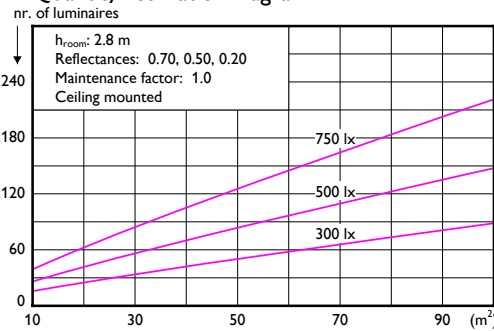
1 x 9290030046 6W 3000K

1 x 450 lm

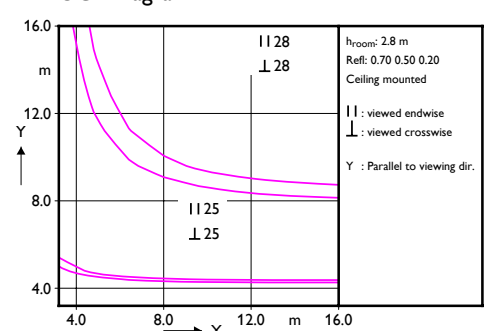
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.26
Service downward 0.74

CIE flux code 32 60 82 74 100

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	0.00
0.60	0.38	0.36	0.36	0.36	0.35	0.27	0.25	0.20	0.23	0.19	0.15	0.15
0.80	0.48	0.45	0.45	0.44	0.43	0.35	0.32	0.27	0.29	0.25	0.20	0.20
1.00	0.56	0.52	0.53	0.51	0.49	0.41	0.38	0.33	0.35	0.30	0.25	0.25
1.25	0.63	0.58	0.60	0.58	0.55	0.48	0.44	0.38	0.40	0.35	0.29	0.29
1.50	0.70	0.63	0.66	0.63	0.60	0.53	0.48	0.43	0.44	0.40	0.33	0.33
2.00	0.79	0.71	0.74	0.71	0.67	0.61	0.56	0.51	0.51	0.47	0.39	0.39
2.50	0.85	0.75	0.80	0.76	0.72	0.66	0.61	0.56	0.55	0.52	0.44	0.44
3.00	0.90	0.79	0.85	0.80	0.76	0.70	0.64	0.60	0.59	0.55	0.47	0.47
4.00	0.97	0.84	0.91	0.85	0.80	0.75	0.69	0.66	0.63	0.60	0.52	0.52
5.00	1.01	0.87	0.95	0.89	0.83	0.79	0.72	0.69	0.66	0.64	0.55	0.55

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	16762	14986	13972	13538	13616	14216	15439
50.0	16304	14422	13365	12917	12997	13618	14898
55.0	15837	13855	12761	12302	12383	13022	14352
60.0	15421	13337	12207	11737	11820	12475	13855
65.0	15056	12863	11696	11214	11299	11971	13403
70.0	14743	12429	11222	10729	10816	11506	12994
75.0	14502	12048	10796	10290	10379	11088	12640
80.0	14393	11760	10450	9927	10019	10754	12387
85.0	14426	11562	10178	9633	9728	10497	12234
90.0	14634	11464	9982	9407	9507	10321	12195

(cd/m²)

2021-06-25