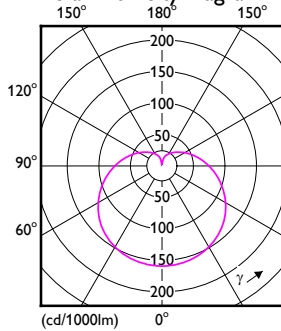


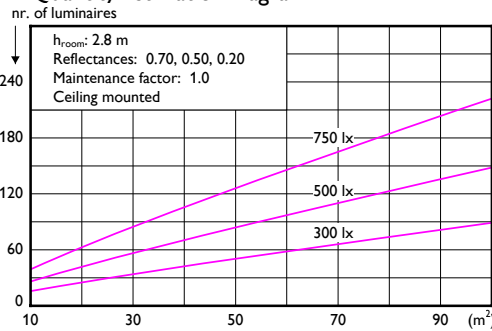
1 x 9290030047 6W 5000K

1 x 450 lm

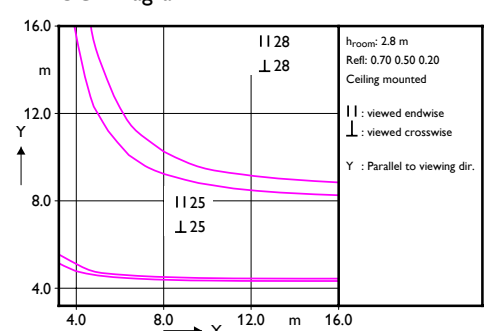
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.27
Service downward 0.73

CIE flux code 32 59 82 73 100

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				0.50 0.50			
	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10
0.60	0.38	0.37	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	0.52	0.51	0.49	0.41	0.38	0.32	0.34	0.30	0.24	0.24
1.25	0.63	0.58	0.60	0.57	0.55	0.47	0.43	0.38	0.39	0.35	0.29	0.29
1.50	0.69	0.63	0.65	0.63	0.60	0.52	0.48	0.43	0.44	0.39	0.33	0.33
2.00	0.79	0.70	0.74	0.70	0.67	0.60	0.55	0.50	0.50	0.46	0.39	0.39
2.50	0.85	0.75	0.80	0.76	0.72	0.66	0.60	0.56	0.55	0.51	0.43	0.43
3.00	0.90	0.79	0.85	0.80	0.75	0.70	0.64	0.60	0.58	0.55	0.46	0.46
4.00	0.97	0.84	0.91	0.85	0.80	0.75	0.69	0.65	0.63	0.60	0.51	0.51
5.00	1.01	0.87	0.95	0.88	0.83	0.79	0.72	0.69	0.66	0.63	0.54	0.54

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	16403	14665	13672	13248	13324	13911	15108
50.0	15975	14131	13095	12656	12734	13343	14597
55.0	15575	13627	12551	12099	12179	12807	14115
60.0	15213	13158	12042	11578	11661	12307	13669
65.0	14888	12719	11564	11089	11173	11837	13253
70.0	14679	12375	11173	10683	10769	11456	12937
75.0	14532	12072	10818	10311	10400	11111	12666
80.0	14482	11833	10515	9989	10081	10821	12464
85.0	14591	11695	10295	9743	9840	10618	12375
90.0	14911	11681	10171	9585	9687	10516	12426

(cd/m²)

2021-06-02