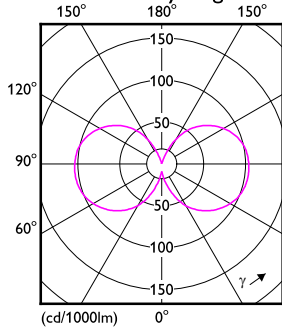


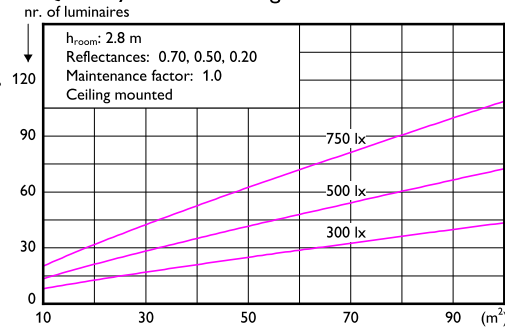
1 x 9290024251 3000K 8.5W

1 x 1055 lm

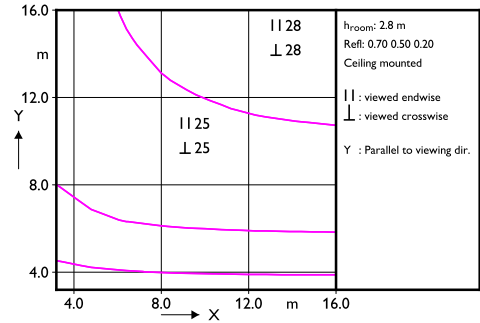
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.47
Service downward 0.53

CIE flux code 15 40 69 53 100

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	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.80	0.41	0.38	0.37	0.36	0.35	0.27	0.23	0.18	0.18	0.14	0.07	0.05
1.00	0.48	0.45	0.44	0.42	0.41	0.33	0.27	0.22	0.22	0.18	0.10	0.07
1.25	0.55	0.51	0.51	0.49	0.47	0.39	0.32	0.27	0.26	0.22	0.13	0.10
1.50	0.61	0.56	0.56	0.53	0.51	0.43	0.36	0.31	0.30	0.25	0.16	0.10
2.00	0.70	0.63	0.64	0.61	0.58	0.51	0.43	0.38	0.35	0.31	0.20	0.10
2.50	0.77	0.68	0.70	0.66	0.63	0.56	0.47	0.43	0.39	0.35	0.23	0.10
3.00	0.82	0.72	0.74	0.70	0.66	0.60	0.51	0.47	0.42	0.39	0.26	0.10
4.00	0.88	0.77	0.80	0.75	0.71	0.66	0.56	0.52	0.47	0.43	0.30	0.10
5.00	0.93	0.80	0.85	0.79	0.74	0.69	0.59	0.56	0.50	0.47	0.33	0.10

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6896	6372	6082	5989	6082	6372	6896
50.0	7591	6955	6606	6495	6606	6955	7591
55.0	8353	7583	7168	7036	7168	7583	8353
60.0	9194	8266	7772	7617	7772	8266	9194
65.0	10118	8999	8414	8232	8414	8999	10118
70.0	11116	9770	9078	8865	9078	9770	11116
75.0	12270	10637	9816	9565	9816	10637	12270
80.0	13623	11623	10640	10342	10640	11623	13623
85.0	15307	12808	11615	11258	11615	12808	15307
90.0	17517	14302	12823	12386	12823	14302	17517

(cd/m²)

2020-06-09