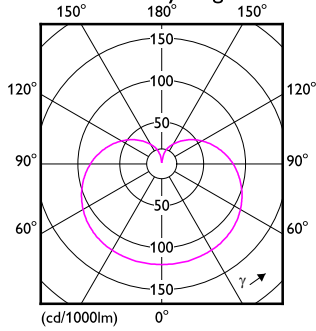


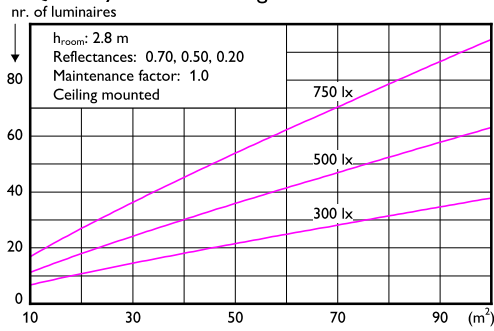
1 x 9290023854 4000K 12.2W

1 x 1100 lm

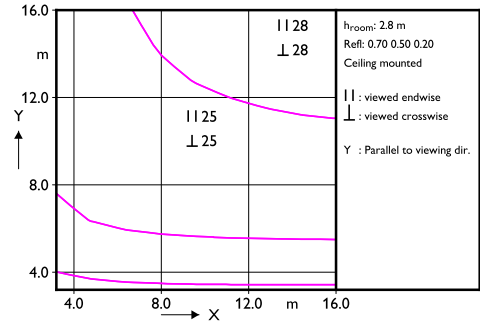
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.33
Service downward 0.67

CIE flux code 28 54 79 67 100

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	0.37	0.35	0.34	0.34	0.33	0.25	0.23	0.18	0.20	0.16	0.12	0.12
1.00	0.46	0.43	0.43	0.42	0.40	0.33	0.29	0.24	0.26	0.21	0.16	0.16
1.25	0.53	0.49	0.50	0.48	0.47	0.39	0.34	0.29	0.31	0.26	0.20	0.20
1.50	0.61	0.56	0.57	0.55	0.53	0.45	0.40	0.35	0.35	0.31	0.24	0.24
2.00	0.67	0.61	0.62	0.60	0.57	0.50	0.44	0.39	0.39	0.35	0.27	0.27
2.50	0.76	0.68	0.71	0.67	0.64	0.57	0.51	0.47	0.46	0.42	0.33	0.33
3.00	0.83	0.73	0.77	0.73	0.69	0.63	0.56	0.52	0.50	0.46	0.37	0.37
4.00	0.88	0.77	0.81	0.77	0.73	0.67	0.60	0.56	0.53	0.50	0.40	0.40
5.00	0.94	0.82	0.88	0.82	0.77	0.72	0.65	0.61	0.58	0.55	0.45	0.45
5.00	0.99	0.85	0.92	0.86	0.80	0.76	0.68	0.65	0.61	0.58	0.48	0.48

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	9287	8612	8235	8114	8235	8612	9287
50.0	9413	8655	8238	8104	8238	8655	9413
55.0	9601	8749	8287	8140	8287	8749	9601
60.0	9832	8872	8359	8197	8359	8872	9832
65.0	10139	9051	8479	8300	8479	9051	10139
70.0	10533	9290	8649	8449	8649	9290	10533
75.0	11043	9604	8877	8653	8877	9604	11043
80.0	11703	10010	9176	8922	9176	10010	11703
85.0	12628	10583	9605	9312	9605	10583	12628
90.0	13893	11344	10171	9824	10171	11344	13893

(cd/m²)

2020-06-22