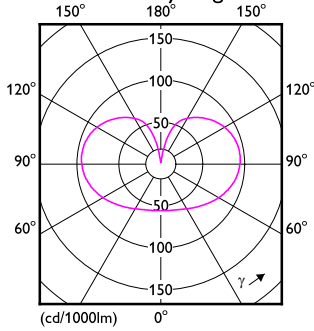


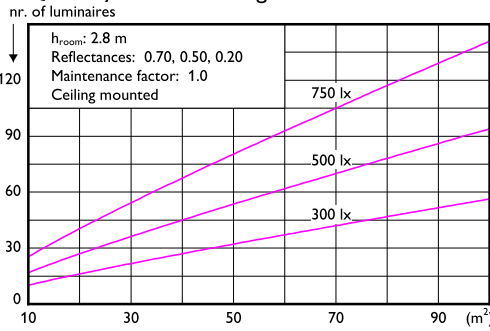
1 x 9290037986 2200-2700K 5.9W

1 x 806 lm

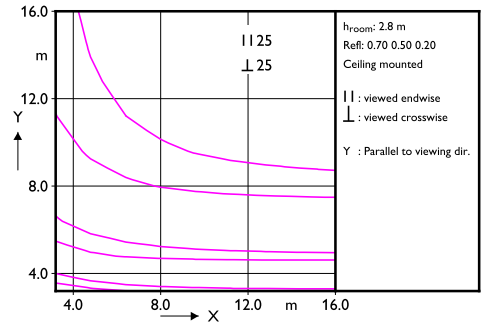
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
 Service upward 0.51
 Service downward 0.49

CIE flux code 20 43 70 49 100

UGRcen (4Hx8H, 0.25H) 24

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)												
	0.80			0.70			0.50			0.30			0.00
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.00
0.60	0.34	0.32	0.31	0.30	0.30	0.22	0.19	0.14	0.15	0.11			0.06
0.80	0.43	0.40	0.39	0.38	0.37	0.29	0.24	0.19	0.19	0.16			0.09
1.00	0.50	0.46	0.45	0.44	0.42	0.35	0.29	0.24	0.23	0.19			0.11
1.25	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.29	0.27	0.23			0.14
1.50	0.63	0.57	0.57	0.55	0.52	0.45	0.37	0.33	0.30	0.26			0.16
2.00	0.72	0.64	0.65	0.62	0.59	0.52	0.43	0.39	0.35	0.32			0.20
2.50	0.78	0.69	0.70	0.67	0.63	0.57	0.48	0.43	0.39	0.36			0.23
3.00	0.82	0.72	0.75	0.70	0.67	0.61	0.51	0.47	0.42	0.39			0.25
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.56	0.52	0.46	0.43			0.29
5.00	0.93	0.80	0.84	0.79	0.74	0.70	0.59	0.56	0.49	0.46			0.31

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	7005	5917	5283	4943	4829	4917	5226
50.0	7462	6206	5490	5113	4987	5084	5427
55.0	8008	6553	5745	5325	5185	5294	5674
60.0	8664	6972	6057	5587	5432	5552	5977
65.0	9420	7447	6408	5883	5710	5843	6318
70.0	10304	7990	6807	6218	6026	6174	6706
75.0	11328	8601	7250	6588	6373	6538	7136
80.0	12542	9299	7748	7001	6760	6946	7619
85.0	13992	10094	8304	7457	7187	7395	8156
90.0	15785	11025	8938	7973	7667	7903	8770

(cd/m²)

2024-06-18