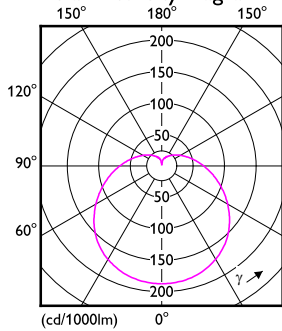


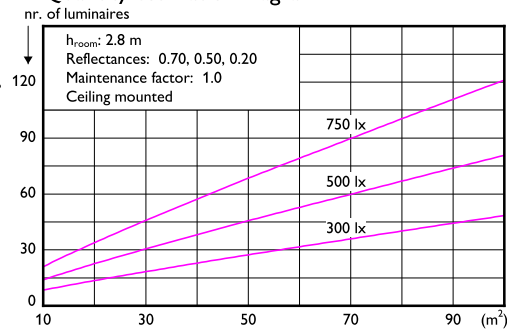
1 x 9290023124 6500K 9W

1 x 800 lm

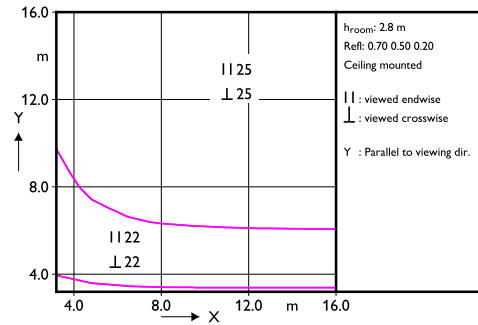
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.22
Service downward 0.78

CIE flux code 35 63 84 78 100

UGRcen (4Hx8H, 0.25H) 24

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			0.30 0.30		
	0.50 0.50	0.30 0.10	0.30 0.10	0.50 0.50	0.30 0.10	0.30 0.10	0.50 0.50	0.30 0.10	0.30 0.10	0.50 0.50	0.30 0.10	0.30 0.10
0.60	0.40	0.38	0.38	0.37	0.36	0.29	0.27	0.22	0.25	0.21	0.18	0.18
0.80	0.50	0.46	0.47	0.46	0.45	0.37	0.34	0.29	0.32	0.27	0.23	0.23
1.00	0.57	0.53	0.55	0.53	0.51	0.43	0.40	0.35	0.37	0.33	0.28	0.28
1.25	0.65	0.60	0.62	0.60	0.57	0.50	0.46	0.41	0.43	0.38	0.33	0.33
1.50	0.71	0.65	0.68	0.65	0.62	0.55	0.51	0.46	0.47	0.43	0.37	0.37
2.00	0.81	0.72	0.77	0.73	0.69	0.63	0.58	0.54	0.54	0.50	0.44	0.44
2.50	0.87	0.77	0.83	0.78	0.74	0.68	0.63	0.59	0.59	0.55	0.48	0.48
3.00	0.92	0.81	0.87	0.82	0.78	0.72	0.67	0.63	0.62	0.59	0.52	0.52
4.00	0.99	0.85	0.93	0.87	0.82	0.77	0.72	0.69	0.67	0.64	0.56	0.56
5.00	1.03	0.88	0.97	0.91	0.85	0.81	0.75	0.72	0.70	0.67	0.59	0.59

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	9325	8632	8247	8123	8247	8632	9325
50.0	9008	8267	7861	7732	7861	8267	9008
55.0	8701	7914	7488	7353	7488	7914	8701
60.0	8436	7599	7152	7012	7152	7599	8436
65.0	8194	7301	6834	6688	6834	7301	8194
70.0	8008	7051	6558	6405	6558	7051	8008
75.0	7888	6850	6326	6166	6326	6850	7888
80.0	7872	6725	6161	5989	6161	6725	7872
85.0	7965	6670	6051	5866	6051	6670	7965
90.0	8214	6706	6013	5808	6013	6706	8214

(cd/m²)

2020-06-22