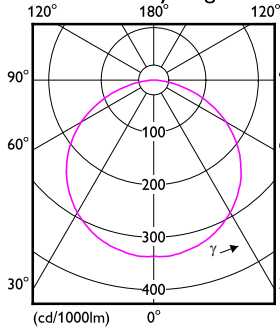


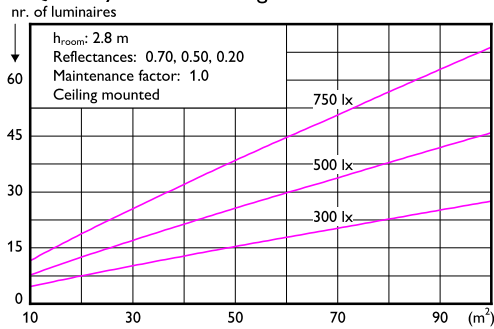
Strip 1 x 9290026957 4000K

1 x 1200 lm

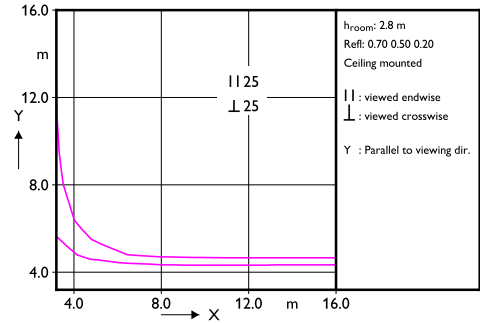
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 46 79 96 100 100

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 0.70			0.50 0.50			0.30 0.30			0.00
	0.50 0.50			0.50 0.50 0.50			0.30 0.10			0.30 0.10			0.00
	0.30 0.10			0.30 0.20 0.10			0.10 0.10			0.10 0.10			0.00
0.60	0.47	0.45	0.47	0.45	0.44	0.37	0.36	0.32	0.36	0.31	0.29	0.29	0.29
0.80	0.58	0.55	0.57	0.56	0.54	0.46	0.46	0.41	0.45	0.40	0.38	0.38	0.38
1.00	0.67	0.63	0.66	0.64	0.62	0.54	0.53	0.48	0.53	0.48	0.46	0.46	0.46
1.25	0.76	0.70	0.74	0.72	0.69	0.62	0.61	0.56	0.60	0.56	0.53	0.53	0.53
1.50	0.83	0.75	0.81	0.77	0.74	0.68	0.67	0.62	0.65	0.61	0.59	0.59	0.59
2.00	0.93	0.83	0.90	0.86	0.82	0.76	0.75	0.71	0.74	0.70	0.68	0.68	0.68
2.50	1.00	0.88	0.97	0.92	0.87	0.82	0.81	0.77	0.79	0.76	0.74	0.74	0.74
3.00	1.04	0.91	1.01	0.96	0.90	0.86	0.85	0.81	0.83	0.80	0.78	0.78	0.78
4.00	1.10	0.96	1.07	1.00	0.94	0.91	0.89	0.87	0.88	0.86	0.83	0.83	0.83
5.00	1.14	0.98	1.11	1.03	0.97	0.94	0.92	0.90	0.91	0.89	0.86	0.86	0.86

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	9959	9647	9374	9151	8987	8887	8854
50.0	9887	9520	9202	8946	8759	8645	8607
55.0	9721	9292	8925	8632	8421	8293	8251
60.0	9527	9021	8597	8263	8024	7881	7834
65.0	9132	8540	8053	7678	7413	7256	7205
70.0	8596	7895	7338	6918	6628	6458	6402
75.0	7670	6844	6220	5769	5465	5290	5234
80.0	6402	5411	4729	4267	3970	3804	3751
85.0	4465	3261	2607	2224	1999	1880	1842
90.0	188750	1160	602	426	348	313	302

(cd/m²)

2021-08-11