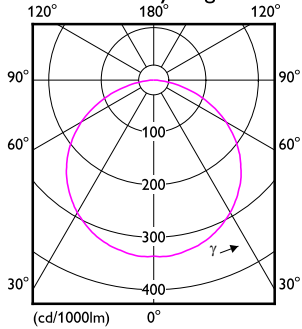


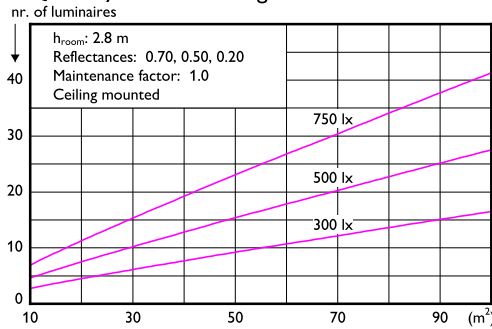
Strip 1 x 9290026977 4000K

1 x 2000 lm

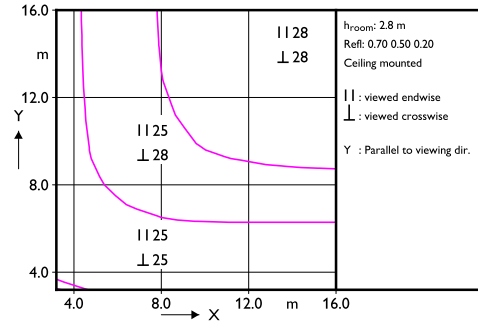
Polar intensity diagram



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) 26

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			0.00
	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	0.47	0.45	0.47	0.45	0.44	0.37	0.36	0.32	0.36	0.31	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		
1.00	0.67	0.63	0.66	0.64	0.62	0.54	0.53	0.48	0.53	0.48	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		
1.50	0.83	0.75	0.81	0.77	0.74	0.68	0.67	0.62	0.65	0.61	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		
2.50	1.00	0.88	0.97	0.92	0.87	0.82	0.81	0.77	0.79	0.76	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		
4.00	1.10	0.96	1.07	1.00	0.94	0.91	0.89	0.87	0.88	0.86	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		

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	16598	16079	15623	15252	14979	14813	14757
50.0	16479	15867	15337	14910	14598	14409	14346
55.0	16201	15486	14874	14387	14034	13821	13751
60.0	15878	15035	14328	13771	13373	13135	13056
65.0	15220	14233	13422	12797	12356	12094	12008
70.0	14328	13159	12230	11531	11047	10763	10671
75.0	12782	11406	10367	9615	9108	8817	8723
80.0	10669	9017	7880	7111	6616	6339	6250
85.0	7441	5436	4345	3707	3332	3133	3071
90.0	315000	1936	1005	712	581	522	504

(cd/m²)

2021-08-11