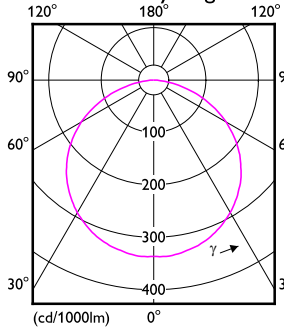


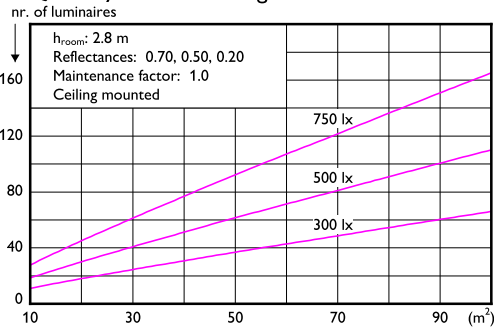
Strip 1 x 9290026966 6500K

1 x 500 lm

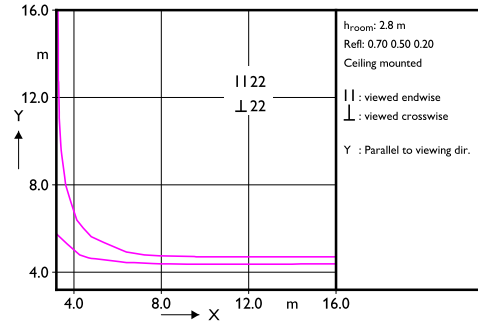
Polar intensity diagram



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) 21

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)												
	0.80		0.70		0.50		0.30		0.10		0.00		
	0.80	0.50	0.70	0.50	0.70	0.50	0.30	0.50	0.30	0.10	0.30	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		
0.80	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	4150	4020	3906	3813	3745	3703	3689
50.0	4120	3967	3834	3727	3649	3602	3586
55.0	4050	3871	3719	3597	3508	3455	3438
60.0	3970	3759	3582	3443	3344	3284	3264
65.0	3805	3558	3356	3199	3089	3023	3002
70.0	3582	3290	3057	2883	2762	2691	2668
75.0	3196	2852	2592	2404	2277	2204	2181
80.0	2668	2255	1970	1778	1654	1585	1563
85.0	1860	1359	1086	927	833	783	768
90.0	78750	484	251	178	145	130	126

(cd/m²)

2021-08-11