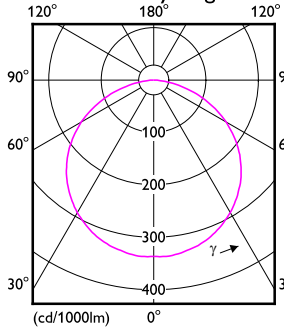


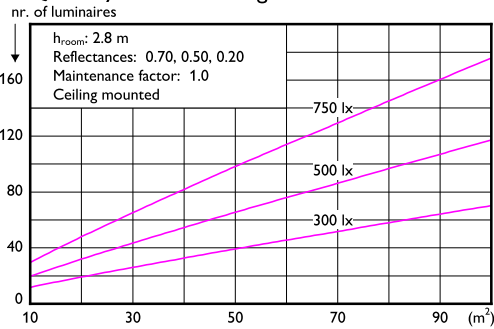
Strip 1 x 9290026964 3000K

1 x 470 lm

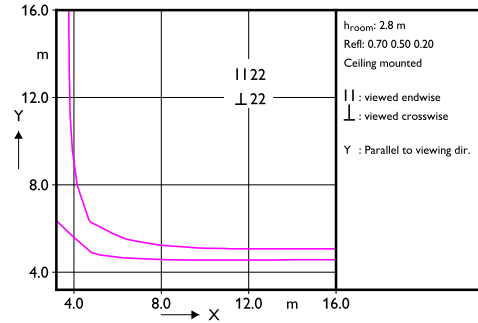
Polar intensity diagram



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

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	3901	3778	3671	3584	3520	3481	3468
50.0	3872	3729	3604	3504	3430	3386	3371
55.0	3807	3639	3496	3381	3298	3248	3232
60.0	3731	3533	3367	3236	3143	3087	3068
65.0	3577	3345	3154	3007	2904	2842	2822
70.0	3367	3092	2874	2710	2596	2529	2508
75.0	3004	2680	2436	2259	2140	2072	2050
80.0	2508	2120	1852	1672	1555	1490	1469
85.0	1749	1277	1021	871	783	736	722
90.0	73750	453	235	167	136	122	118

(cd/m²)

2021-08-11