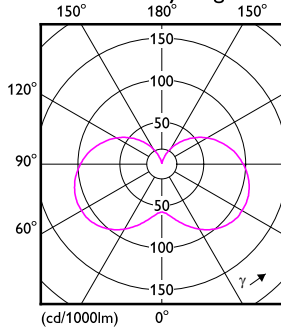


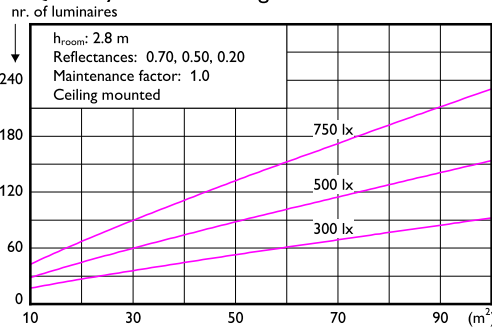
1 x 9290029684 5W 2700K

1 x 470 lm

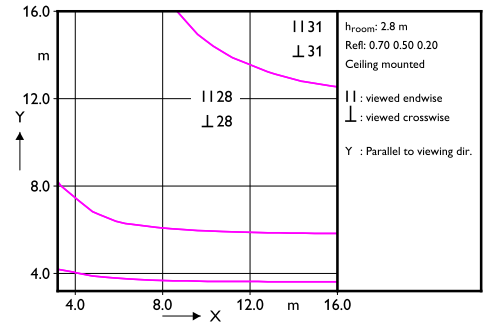
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.36
Service downward 0.64

CIE flux code 21 48 75 64 100

UGRcen (4Hx8H, 0.25H) 28

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.34	0.32	0.31	0.31	0.30	0.22	0.19	0.15	0.17	0.13	0.08	0.08
0.80	0.43	0.40	0.40	0.39	0.38	0.29	0.26	0.20	0.22	0.18	0.12	0.12
1.00	0.50	0.47	0.47	0.45	0.44	0.35	0.31	0.25	0.27	0.22	0.16	0.16
1.25	0.58	0.53	0.54	0.52	0.50	0.41	0.36	0.31	0.31	0.27	0.19	0.19
1.50	0.64	0.58	0.59	0.57	0.54	0.46	0.41	0.35	0.35	0.31	0.23	0.23
2.00	0.73	0.65	0.68	0.64	0.61	0.54	0.48	0.43	0.42	0.37	0.28	0.28
2.50	0.80	0.71	0.74	0.70	0.66	0.60	0.53	0.48	0.46	0.42	0.32	0.32
3.00	0.85	0.74	0.78	0.74	0.70	0.64	0.56	0.52	0.49	0.46	0.35	0.35
4.00	0.92	0.79	0.85	0.79	0.75	0.69	0.62	0.58	0.54	0.51	0.40	0.40
5.00	0.96	0.83	0.89	0.83	0.78	0.73	0.65	0.62	0.57	0.54	0.43	0.43

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	22063	19399	18030	17606	18030	19399	22063
50.0	22373	19514	18063	17616	18063	19514	22373
55.0	22666	19616	18086	17617	18086	19616	22666
60.0	22724	19516	17925	17441	17925	19516	22724
65.0	22945	19555	17894	17390	17894	19555	22945
70.0	23130	19560	17831	17308	17831	19560	23130
75.0	23202	19465	17675	17138	17675	19465	23202
80.0	23385	19454	17594	17039	17594	19454	23385
85.0	23458	19340	17418	16847	17418	19340	23458
90.0	23641	19303	17306	16717	17306	19303	23641

(cd/m²)

2021-05-12