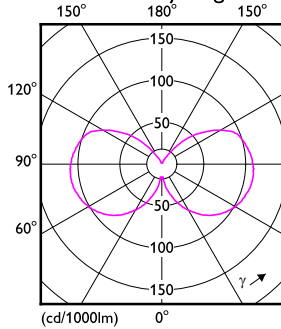


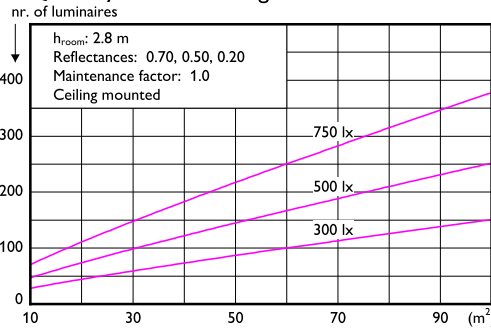
1 x 9290029919 3.5W

1 x 300 lm

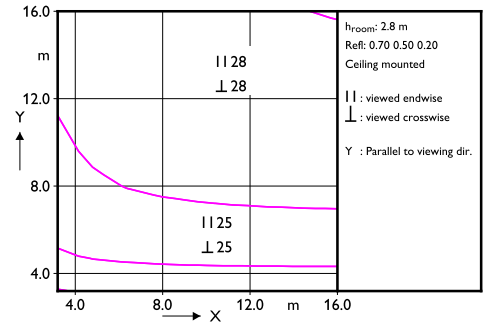
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.43
Service downward 0.57

CIE flux code 16 41 70 57 100

UGRcen (4Hx8H, 0.25H) 27

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	0.32	0.31	0.30	0.29	0.28	0.21	0.17	0.13	0.14	0.10	0.05	0.00
0.80	0.41	0.39	0.38	0.37	0.36	0.27	0.23	0.18	0.19	0.15	0.08	0.00
1.00	0.48	0.45	0.44	0.43	0.41	0.33	0.28	0.23	0.23	0.19	0.11	0.00
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.33	0.28	0.27	0.23	0.15	0.00
1.50	0.62	0.56	0.56	0.54	0.52	0.44	0.37	0.32	0.31	0.27	0.17	0.00
2.00	0.71	0.63	0.65	0.62	0.59	0.51	0.44	0.39	0.37	0.32	0.22	0.00
2.50	0.77	0.68	0.71	0.67	0.63	0.57	0.49	0.44	0.41	0.37	0.26	0.00
3.00	0.82	0.72	0.75	0.71	0.67	0.61	0.52	0.48	0.44	0.40	0.29	0.00
4.00	0.89	0.77	0.81	0.76	0.72	0.66	0.57	0.53	0.49	0.45	0.33	0.00
5.00	0.94	0.80	0.86	0.80	0.75	0.70	0.61	0.57	0.52	0.49	0.36	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	14044	12557	11773	11527	11773	12557	14044
50.0	14986	13283	12397	12122	12397	13283	14986
55.0	15856	13933	12946	12641	12946	13933	15856
60.0	16856	14682	13581	13243	13581	14682	16856
65.0	17854	15412	14192	13819	14192	15412	17854
70.0	18717	16006	14670	14264	14670	16006	18717
75.0	19938	16880	15396	14947	15396	16880	19938
80.0	21047	17627	15993	15503	15993	17627	21047
85.0	22358	18503	16693	16154	16693	18503	22358
90.0	23846	19470	17457	16862	17457	19470	23846

(cd/m²)

2021-11-05