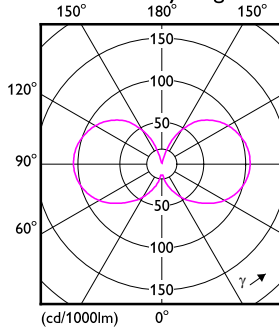


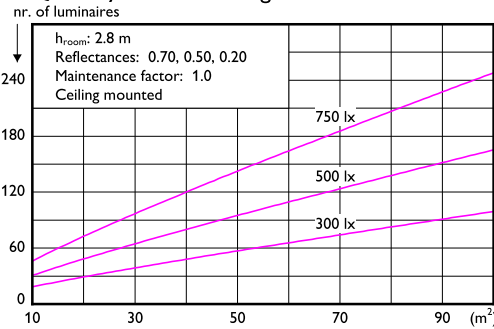
1 x 9290030595 3.4W

1 x 470 lm

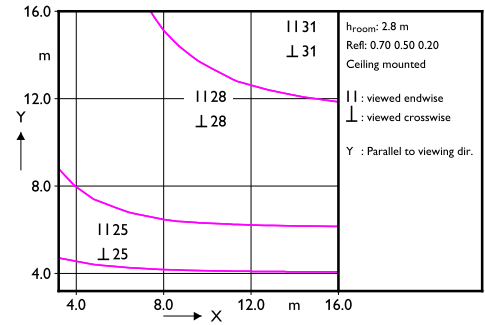
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.51
Service downward 0.49

CIE flux code 13 37 67 49 100

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	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.80	0.40	0.38	0.37	0.36	0.35	0.27	0.22	0.17	0.17	0.13	0.06	0.06
1.00	0.48	0.44	0.43	0.42	0.40	0.32	0.26	0.21	0.21	0.17	0.08	0.08
1.25	0.55	0.50	0.50	0.48	0.46	0.38	0.31	0.26	0.25	0.20	0.11	0.11
1.50	0.61	0.55	0.55	0.53	0.50	0.43	0.35	0.30	0.28	0.24	0.13	0.13
2.00	0.70	0.62	0.63	0.60	0.57	0.50	0.41	0.36	0.33	0.29	0.17	0.17
2.50	0.76	0.67	0.69	0.65	0.62	0.55	0.46	0.41	0.37	0.33	0.21	0.21
3.00	0.81	0.71	0.73	0.69	0.65	0.59	0.49	0.45	0.40	0.36	0.23	0.23
4.00	0.88	0.76	0.79	0.74	0.70	0.65	0.54	0.50	0.44	0.41	0.27	0.27
5.00	0.92	0.79	0.83	0.78	0.73	0.68	0.57	0.54	0.47	0.44	0.30	0.30

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	16736	14963	14029	13737	14029	14963	16736
50.0	18543	16436	15340	14999	15340	16436	18543
55.0	20618	18117	16834	16437	16834	18117	20618
60.0	22567	19657	18183	17730	18183	19657	22567
65.0	24544	21187	19510	18997	19510	21187	24544
70.0	26574	22724	20828	20251	20828	22724	26574
75.0	28633	24241	22109	21465	22109	24241	28633
80.0	30900	25878	23480	22760	23480	25878	30900
85.0	33404	27644	24940	24135	24940	27644	33404
90.0	36154	29519	26466	25565	26466	29519	36154

(cd/m²)

2021-06-22