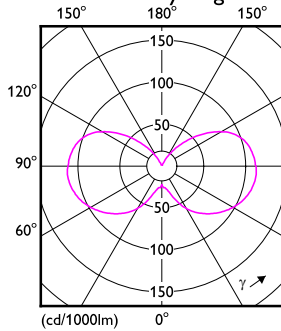


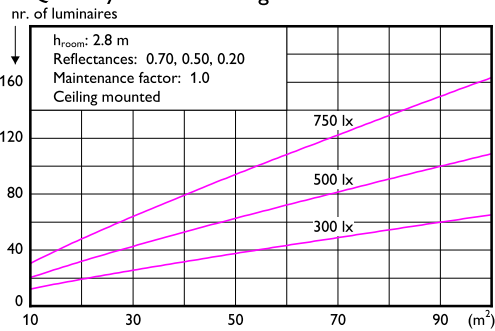
1 x 9290029866 6.6W

1 x 700 lm

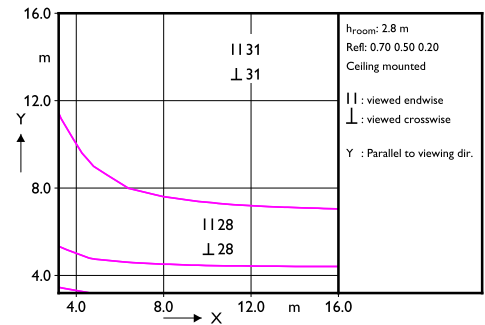
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.44
Service downward 0.56

CIE flux code 15 39 69 56 100

UGRcen (4Hx8H, 0.25H) 30

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	0.29	0.29	0.28	0.20	0.17	0.13	0.14	0.10	0.05	0.00
0.80	0.41	0.38	0.37	0.36	0.35	0.27	0.23	0.18	0.18	0.14	0.08	0.00
1.00	0.48	0.44	0.44	0.42	0.41	0.33	0.27	0.22	0.22	0.18	0.11	0.00
1.25	0.55	0.51	0.50	0.49	0.47	0.38	0.32	0.27	0.27	0.22	0.14	0.00
1.50	0.61	0.56	0.56	0.53	0.51	0.43	0.37	0.31	0.30	0.26	0.16	0.00
2.00	0.70	0.63	0.64	0.61	0.58	0.51	0.43	0.38	0.36	0.32	0.21	0.00
2.50	0.77	0.68	0.70	0.66	0.63	0.56	0.48	0.43	0.40	0.36	0.25	0.00
3.00	0.82	0.72	0.75	0.70	0.66	0.60	0.51	0.47	0.43	0.40	0.28	0.00
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.57	0.53	0.48	0.45	0.32	0.00
5.00	0.93	0.80	0.85	0.79	0.75	0.70	0.60	0.57	0.51	0.48	0.35	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	30561	27325	25619	25085	25619	27325	30561
50.0	32961	29216	27268	26662	27268	29216	32961
55.0	35490	31186	28977	28293	28977	31186	35490
60.0	38186	33262	30768	30001	30768	33262	38186
65.0	41007	35399	32596	31739	32596	35399	41007
70.0	43869	37514	34383	33431	34383	37514	43869
75.0	46951	39749	36253	35198	36253	39749	46951
80.0	50219	42058	38160	36990	38160	42058	50219
85.0	53765	44493	40142	38846	40142	44493	53765
90.0	57311	46795	41955	40525	41955	46795	57311

(cd/m²)

2021-11-05