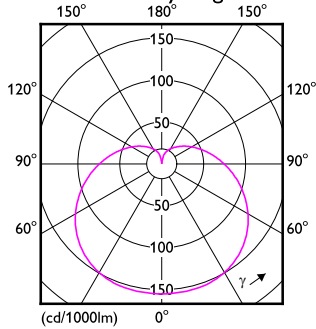


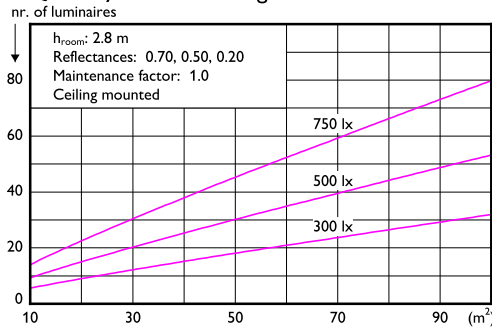
1 x 9290022997 4000K 11W

1 x 1250 lm

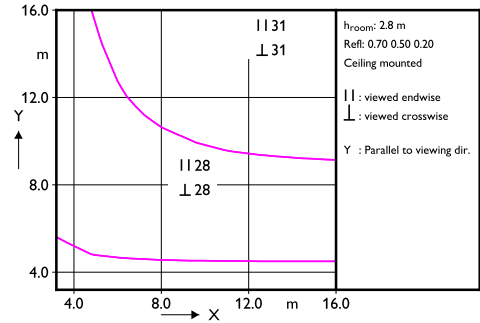
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.26
Service downward 0.74

CIE flux code 32 59 82 74 100

UGRcen (4Hx8H, 0.25H) 29

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	0.38	0.37	0.37	0.36	0.35	0.27	0.25	0.20	0.23	0.19	0.15	0.15
1.00	0.48	0.45	0.45	0.44	0.43	0.35	0.32	0.27	0.29	0.25	0.20	0.20
1.25	0.56	0.52	0.53	0.51	0.49	0.41	0.38	0.32	0.34	0.30	0.25	0.25
1.50	0.63	0.58	0.60	0.57	0.55	0.48	0.44	0.38	0.40	0.35	0.29	0.29
2.00	0.69	0.63	0.65	0.63	0.60	0.53	0.48	0.43	0.44	0.40	0.33	0.33
2.50	0.79	0.70	0.74	0.71	0.67	0.60	0.55	0.51	0.51	0.47	0.39	0.39
3.00	0.85	0.75	0.80	0.76	0.72	0.66	0.60	0.56	0.55	0.52	0.44	0.44
4.00	0.90	0.79	0.85	0.80	0.75	0.70	0.64	0.60	0.59	0.55	0.47	0.47
5.00	0.97	0.84	0.91	0.85	0.80	0.75	0.69	0.66	0.63	0.60	0.52	0.52
	1.01	0.87	0.95	0.89	0.83	0.79	0.73	0.69	0.66	0.64	0.55	0.55

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	35434	32025	30198	29622	30198	32025	35434
50.0	34276	30705	28818	28226	28818	30705	34276
55.0	33181	29458	27517	26912	27517	29458	33181
60.0	32139	28269	26279	25663	26279	28269	32139
65.0	31176	27156	25120	24493	25120	27156	31176
70.0	30321	26138	24053	23415	24053	26138	30321
75.0	29613	25242	23098	22448	23098	25242	29613
80.0	29039	24445	22234	21569	22234	24445	29039
85.0	28714	23833	21532	20845	21532	23833	28714
90.0	28657	23399	20979	20264	20979	23399	28657

(cd/m²)

2020-01-10