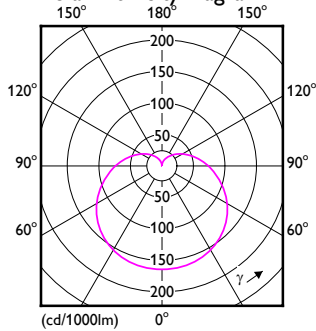


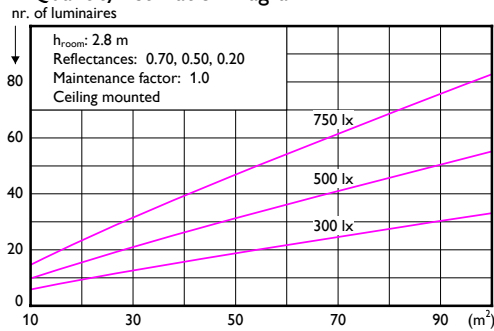
1 x 9290034831 11.0W 6500K

1 x 1210 lm

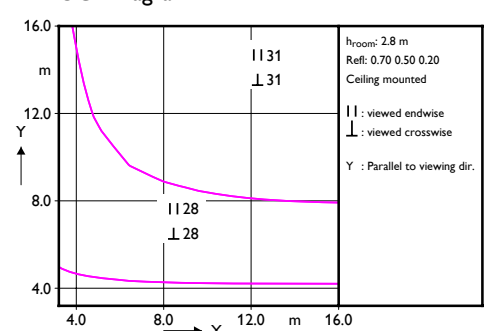
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 0.99
Service upward 0.24
Service downward 0.75

CIE flux code 32 60 82 76 99

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	0.38	0.36	0.36	0.35	0.35	0.27	0.25	0.20	0.23	0.19	0.15	0.15
0.80	0.47	0.45	0.45	0.44	0.43	0.35	0.32	0.27	0.29	0.25	0.20	0.20
1.00	0.55	0.51	0.52	0.51	0.49	0.41	0.38	0.33	0.35	0.30	0.25	0.25
1.25	0.63	0.58	0.60	0.57	0.55	0.47	0.44	0.38	0.40	0.36	0.30	0.30
1.50	0.69	0.63	0.65	0.62	0.60	0.52	0.48	0.43	0.44	0.40	0.34	0.34
2.00	0.78	0.70	0.74	0.70	0.67	0.60	0.56	0.51	0.51	0.47	0.40	0.40
2.50	0.85	0.75	0.80	0.76	0.72	0.66	0.61	0.56	0.56	0.52	0.45	0.45
3.00	0.90	0.78	0.84	0.80	0.75	0.70	0.64	0.60	0.59	0.56	0.48	0.48
4.00	0.96	0.83	0.90	0.85	0.80	0.75	0.69	0.66	0.64	0.61	0.53	0.53
5.00	1.00	0.86	0.94	0.88	0.83	0.79	0.73	0.69	0.67	0.64	0.56	0.56

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	37942	34609	32797	32222	32797	34609	37942
50.0	36808	33278	31386	30789	31386	33278	36808
55.0	35761	32037	30069	29452	30069	32037	35761
60.0	34824	30900	28856	28219	28856	30900	34824
65.0	33994	29856	27734	27078	27734	29856	33994
70.0	33321	28942	26733	26055	26733	28942	33321
75.0	32820	28158	25849	25146	25849	28158	32820
80.0	32544	27534	25104	24371	25104	27534	32544
85.0	32561	27105	24523	23751	24523	27105	32561
90.0	32958	26910	24127	23305	24127	26910	32958

(cd/m²)

2022-06-13