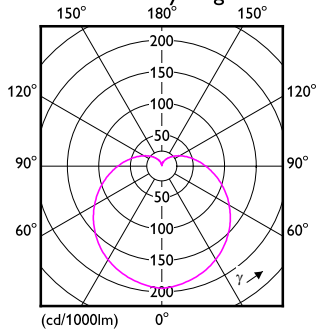
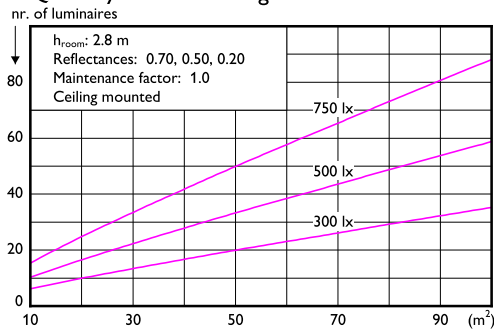


1 x 9290037518 11.0W 3000K**1 x 1100 lm**

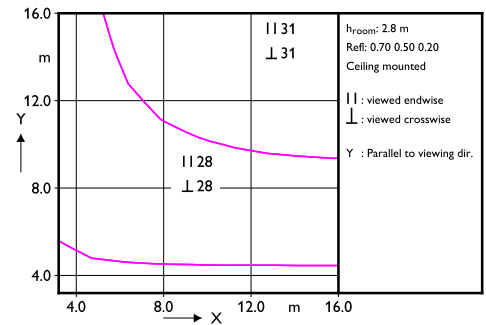
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.21
Service downward 0.79

CIE flux code 34 62 84 79 100

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	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.80	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.00	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
1.25	0.60	0.60	0.62	0.59	0.57	0.49	0.46	0.41	0.43	0.38	0.33	0.28
1.50	0.71	0.65	0.68	0.65	0.62	0.55	0.51	0.46	0.47	0.43	0.37	0.32
2.00	0.81	0.72	0.76	0.73	0.69	0.63	0.58	0.53	0.54	0.50	0.44	0.37
2.50	0.87	0.77	0.83	0.78	0.74	0.68	0.63	0.59	0.59	0.55	0.48	0.41
3.00	0.92	0.81	0.87	0.82	0.78	0.72	0.67	0.63	0.62	0.59	0.52	0.45
4.00	0.99	0.85	0.93	0.87	0.82	0.78	0.72	0.69	0.67	0.64	0.57	0.50
5.00	1.03	0.88	0.97	0.91	0.85	0.81	0.76	0.72	0.70	0.68	0.60	0.53

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	34662	31508	29803	29263	29803	31508	34662
50.0	33157	29873	28123	27571	28123	29873	33157
55.0	31761	28356	26566	26006	26566	28356	31761
60.0	30485	26959	25132	24565	25132	26959	30485
65.0	29304	25655	23793	23219	23793	25655	29304
70.0	28238	24455	22556	21974	22556	24455	28238
75.0	27296	23359	21417	20827	21417	23359	27296
80.0	26530	22401	20405	19803	20405	22401	26530
85.0	25976	21598	19529	18912	19529	21598	25976
90.0	25691	20976	18807	18166	18807	20976	25691

(cd/m²)

2024-01-03