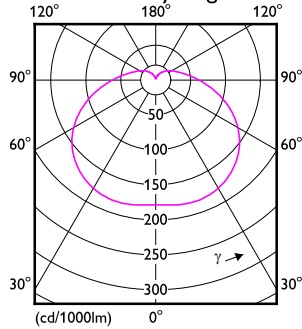


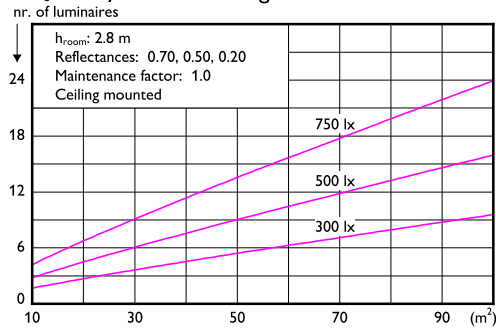
1 x 929002406400

1 x 4000 lm

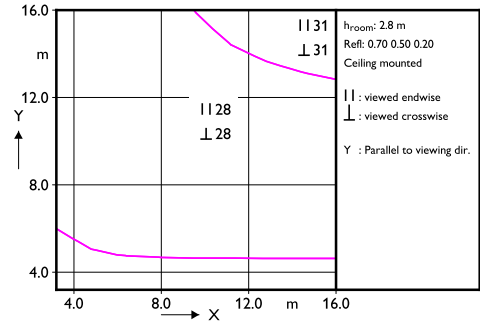
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.18
Service downward 0.82

CIE flux code 34 63 85 82 100

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	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
0.80	0.50	0.50	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.30	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.25	0.40	0.38	0.38	0.37	0.36	0.29	0.27	0.22	0.25	0.21	0.18	0.18
1.50	0.49	0.46	0.47	0.46	0.45	0.37	0.34	0.29	0.32	0.28	0.24	0.24
1.75	0.57	0.53	0.55	0.53	0.51	0.43	0.41	0.35	0.38	0.33	0.29	0.29
2.00	0.65	0.60	0.62	0.60	0.58	0.50	0.47	0.42	0.44	0.39	0.34	0.34
2.50	0.72	0.65	0.68	0.65	0.63	0.55	0.52	0.47	0.49	0.44	0.39	0.39
3.00	0.81	0.73	0.77	0.74	0.70	0.63	0.59	0.55	0.56	0.52	0.46	0.46
3.50	0.88	0.78	0.84	0.79	0.75	0.69	0.65	0.60	0.61	0.57	0.51	0.51
4.00	0.93	0.81	0.88	0.83	0.79	0.73	0.69	0.65	0.64	0.61	0.54	0.54
4.50	1.00	0.86	0.94	0.88	0.83	0.79	0.74	0.70	0.69	0.66	0.59	0.59
5.00	1.04	0.89	0.98	0.92	0.86	0.82	0.77	0.74	0.72	0.70	0.63	0.63

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	34789	30518	28332	27656	28332	30518	34789
50.0	32583	28358	26221	25564	26221	28358	32583
55.0	30354	26217	24148	23515	24148	26217	30354
60.0	28073	24067	22085	21482	22085	24067	28073
65.0	25747	21908	20031	19462	20031	21908	25747
70.0	23412	19772	18011	17480	18011	19772	23412
75.0	21086	17670	16036	15546	16036	17670	21086
80.0	18817	15641	14141	13693	14141	15641	18817
85.0	16768	13819	12443	12035	12443	13819	16768
90.0	14960	12215	10951	10578	10951	12215	14960

(cd/m²)

2020-05-21