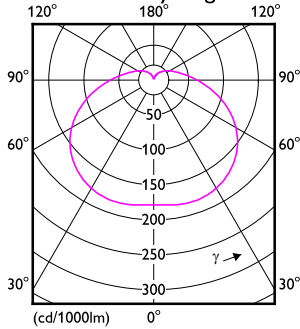


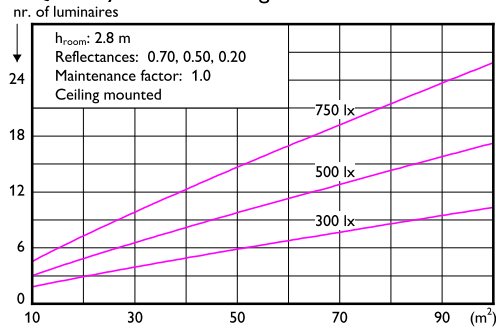
1 x 929002406300

1 x 3700 lm

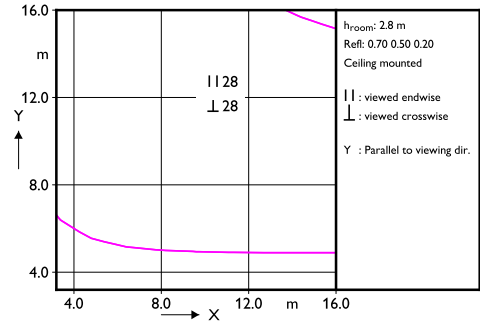
Polar intensity diagram



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
2.25	0.72	0.65	0.68	0.65	0.63	0.55	0.52	0.47	0.49	0.44	0.39	0.39
2.50	0.81	0.73	0.77	0.74	0.70	0.63	0.59	0.55	0.56	0.52	0.46	0.46
2.75	0.88	0.78	0.84	0.79	0.75	0.69	0.65	0.60	0.61	0.57	0.51	0.51
3.00	0.93	0.81	0.88	0.83	0.79	0.73	0.69	0.65	0.64	0.61	0.54	0.54
3.25	1.00	0.86	0.94	0.88	0.83	0.79	0.74	0.70	0.69	0.66	0.59	0.59
3.50	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	32179	28229	26207	25582	26207	28229	32179
50.0	30139	26231	24254	23646	24254	26231	30139
55.0	28077	24251	22337	21751	22337	24251	28077
60.0	25968	22262	20429	19871	20429	22262	25968
65.0	23816	20265	18529	18002	18529	20265	23816
70.0	21656	18289	16660	16169	16660	18289	21656
75.0	19505	16344	14834	14380	14834	16344	19505
80.0	17406	14468	13080	12666	13080	14468	17406
85.0	15511	12782	11510	11132	11510	12782	15511
90.0	13838	11299	10130	9785	10130	11299	13838

(cd/m²)

2020-05-21