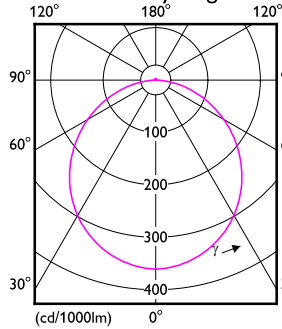


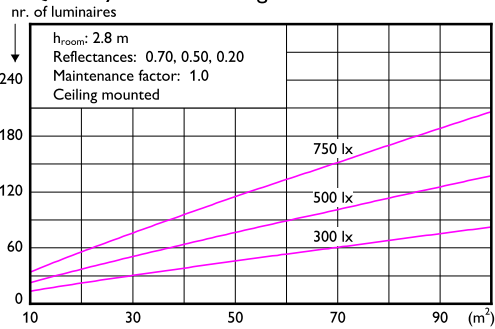
1 x 929002345500 6W 4000K

1 x 400 lm

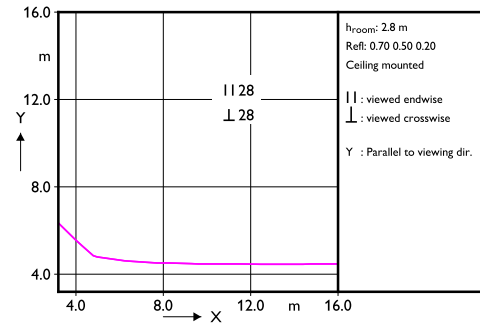
Polar intensity diagram



Quantity estimation diagram



UGR diagram



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	0.50	0.50	0.50	0.30	0.30	0.10	0.10	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	0.68	0.63	0.67	0.65	0.62	0.55	0.54	0.49	0.53	0.49	0.47	0.47
1.25	0.77	0.70	0.75	0.72	0.69	0.63	0.61	0.57	0.60	0.56	0.54	0.54
1.50	0.83	0.76	0.81	0.78	0.75	0.68	0.67	0.62	0.66	0.62	0.59	0.59
2.00	0.93	0.83	0.91	0.86	0.82	0.77	0.75	0.71	0.74	0.70	0.68	0.68
2.50	1.00	0.88	0.97	0.92	0.87	0.82	0.81	0.77	0.79	0.76	0.74	0.74
3.00	1.05	0.92	1.01	0.96	0.90	0.86	0.85	0.82	0.83	0.80	0.78	0.78
4.00	1.11	0.96	1.07	1.00	0.94	0.91	0.89	0.87	0.88	0.85	0.83	0.83
5.00	1.14	0.98	1.11	1.03	0.97	0.94	0.92	0.90	0.90	0.89	0.86	0.86

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	22858	22791	22749	22734	22749	22791	22858
50.0	22243	22165	22116	22099	22116	22165	22243
55.0	21562	21471	21415	21396	21415	21471	21562
60.0	20751	20646	20581	20559	20581	20646	20751
65.0	19814	19691	19615	19589	19615	19691	19814
70.0	18668	18521	18429	18399	18429	18521	18668
75.0	17254	17073	16960	16922	16960	17073	17254
80.0	15162	14926	14782	14733	14782	14926	15162
85.0	10567	10262	10079	10018	10079	10262	10567
90.0	1867	1524	1366	1320	1366	1524	1867

(cd/m²)

Light output ratio 1.00
Service upward 0.01
Service downward 0.99

CIE flux code 48 79 96 99 100

UGRcen (4Hx8H, 0.25H) 27