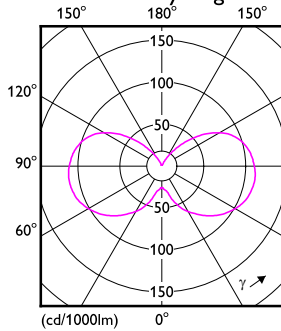


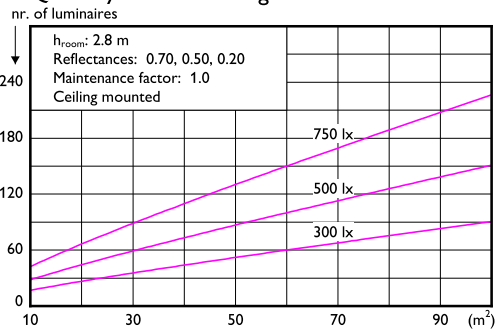
1 x 9290030855 5W

1 x 500 lm

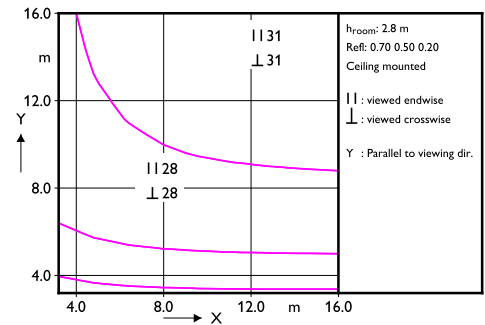
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.42
Service downward 0.58

CIE flux code 16 41 70 58 100

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				0.50 0.50			
	0.80	0.50	0.30	0.10	0.70	0.50	0.30	0.10	0.50	0.30	0.10	0.00
0.60	0.32	0.31	0.30	0.29	0.28	0.21	0.17	0.13	0.14	0.10	0.06	0.06
0.80	0.41	0.38	0.38	0.37	0.36	0.27	0.23	0.18	0.19	0.15	0.09	0.09
1.00	0.48	0.45	0.44	0.43	0.41	0.33	0.28	0.23	0.23	0.19	0.11	0.11
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.33	0.28	0.28	0.23	0.15	0.15
1.50	0.62	0.56	0.56	0.54	0.52	0.44	0.37	0.32	0.31	0.27	0.18	0.18
2.00	0.71	0.63	0.65	0.62	0.59	0.51	0.44	0.39	0.37	0.33	0.23	0.23
2.50	0.77	0.68	0.71	0.67	0.63	0.57	0.49	0.44	0.41	0.37	0.26	0.26
3.00	0.82	0.72	0.75	0.71	0.67	0.61	0.52	0.48	0.44	0.41	0.29	0.29
4.00	0.89	0.77	0.82	0.76	0.72	0.66	0.58	0.54	0.49	0.46	0.33	0.33
5.00	0.94	0.80	0.86	0.80	0.75	0.70	0.61	0.57	0.52	0.49	0.37	0.37

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	22769	20358	19087	18689	19087	20358	22769
50.0	24549	21759	20309	19857	20309	21759	24549
55.0	26291	23102	21466	20960	21466	23102	26291
60.0	28117	24492	22655	22090	22655	24492	28117
65.0	29969	25870	23822	23196	23822	25870	29969
70.0	31881	27262	24987	24295	24987	27262	31881
75.0	33701	28532	26023	25265	26023	28532	33701
80.0	35832	30009	27228	26393	27228	30009	35832
85.0	38007	31453	28377	27461	28377	31453	38007
90.0	40308	32911	29507	28502	29507	32911	40308

(cd/m²)

2021-11-05