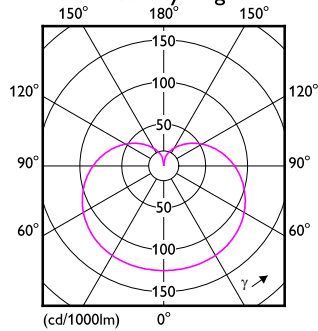


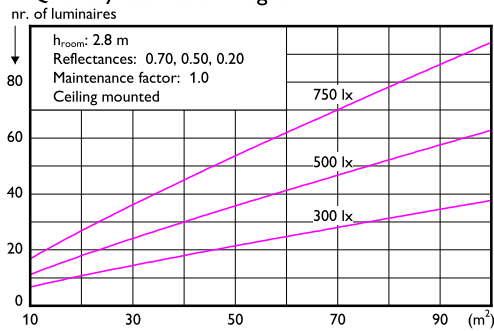
1 x 9290022854 12.2W A19 2700K

1 x 1100 lm

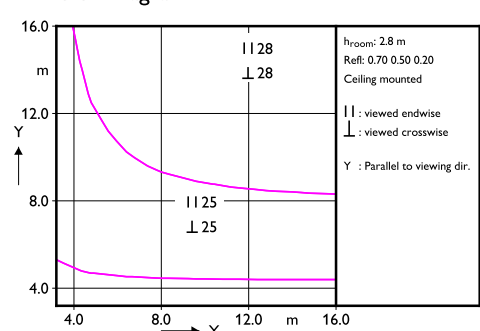
Polar intensity diagram



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	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.80	0.36	0.35	0.34	0.34	0.33	0.25	0.23	0.18	0.20	0.16	0.12	0.12
1.00	0.46	0.43	0.43	0.42	0.41	0.33	0.29	0.24	0.26	0.22	0.16	0.16
1.25	0.53	0.50	0.50	0.48	0.47	0.39	0.35	0.29	0.31	0.26	0.20	0.20
1.50	0.61	0.56	0.57	0.55	0.53	0.45	0.40	0.35	0.36	0.31	0.25	0.25
1.75	0.67	0.61	0.63	0.60	0.58	0.50	0.45	0.40	0.40	0.35	0.28	0.28
2.00	0.76	0.68	0.71	0.68	0.65	0.58	0.52	0.47	0.46	0.42	0.34	0.34
2.50	0.83	0.73	0.77	0.73	0.69	0.63	0.57	0.52	0.51	0.47	0.38	0.38
3.00	0.88	0.77	0.82	0.77	0.73	0.67	0.60	0.56	0.54	0.50	0.41	0.41
4.00	0.94	0.82	0.88	0.82	0.77	0.73	0.65	0.62	0.58	0.55	0.45	0.45
5.00	0.99	0.85	0.92	0.86	0.80	0.76	0.69	0.65	0.61	0.59	0.48	0.48

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	17870	15588	14430	14074	14430	15588	17870
50.0	17138	14837	13683	13329	13683	14837	17138
55.0	16496	14179	13028	12678	13028	14179	16496
60.0	15934	13599	12453	12104	12453	13599	15934
65.0	15434	13082	11938	11592	11938	13082	15434
70.0	14995	12621	11479	11135	11479	12621	14995
75.0	14609	12210	11067	10724	11067	12210	14609
80.0	14274	11843	10697	10355	10697	11843	14274
85.0	14001	11526	10374	10032	10374	11526	14001
90.0	13780	11251	10087	9744	10087	11251	13780

(cd/m²)

Light output ratio 1.00
Service upward 0.32
Service downward 0.68

CIE flux code 28 55 79 68 100

UGRcen (4Hx8H, 0.25H) 26

2019-08-16