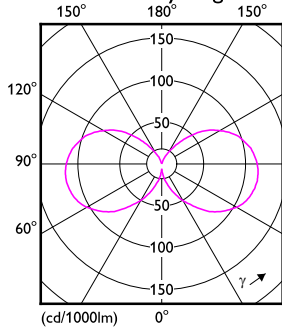


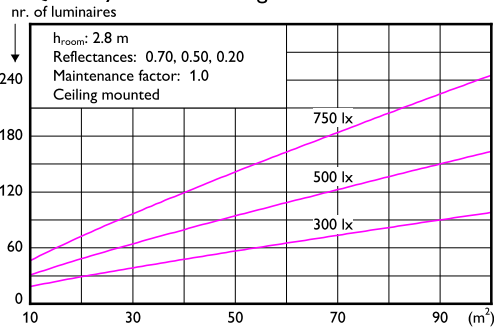
1 x 9290019567 2700K 4.5W

1 x 470 lm

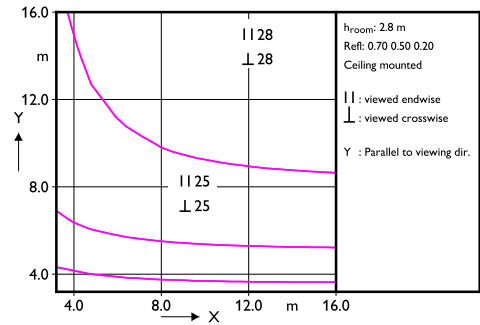
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.44
Service downward 0.56

CIE flux code 13 38 68 56 100

UGRcen (4Hx8H, 0.25H) 26

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	0.40	0.38	0.37	0.36	0.35	0.26	0.22	0.17	0.18	0.13	0.07	0.07
1.00	0.47	0.44	0.43	0.42	0.40	0.32	0.27	0.21	0.22	0.17	0.10	0.10
1.25	0.55	0.50	0.50	0.48	0.46	0.38	0.32	0.26	0.26	0.21	0.13	0.13
1.50	0.61	0.55	0.55	0.53	0.51	0.43	0.36	0.30	0.29	0.25	0.16	0.16
2.00	0.70	0.62	0.64	0.60	0.58	0.50	0.42	0.37	0.35	0.31	0.20	0.20
2.50	0.76	0.67	0.70	0.66	0.62	0.55	0.47	0.42	0.39	0.35	0.24	0.24
3.00	0.81	0.71	0.74	0.70	0.66	0.60	0.51	0.46	0.43	0.39	0.27	0.27
4.00	0.88	0.76	0.80	0.75	0.71	0.65	0.56	0.52	0.47	0.44	0.31	0.31
5.00	0.93	0.80	0.85	0.79	0.74	0.69	0.60	0.56	0.50	0.47	0.34	0.34

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5678	5402	5242	5190	5242	5402	5678
50.0	6618	6253	6044	5976	6044	6253	6618
55.0	7641	7165	6895	6807	6895	7165	7641
60.0	8881	8255	7905	7792	7905	8255	8881
65.0	10236	9418	8967	8823	8967	9418	10236
70.0	11772	10698	10117	9933	10117	10698	11772
75.0	13668	12230	11471	11233	11471	12230	13668
80.0	16200	14204	13183	12867	13183	14204	16200
85.0	19705	16796	15369	14937	15369	16796	19705
90.0	25135	20522	18400	17773	18400	20522	25135

(cd/m²)

2020-06-09