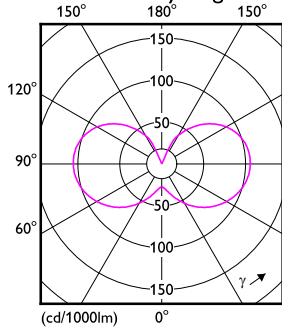


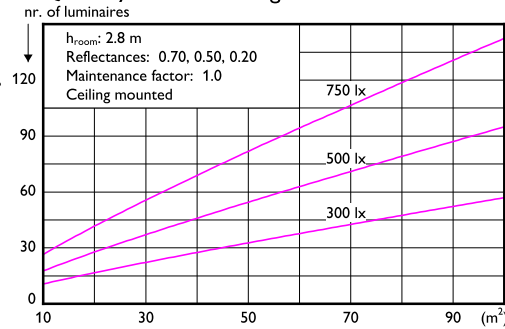
1 x 9290020288 P45 4000K 6.5W

1 x 806 lm

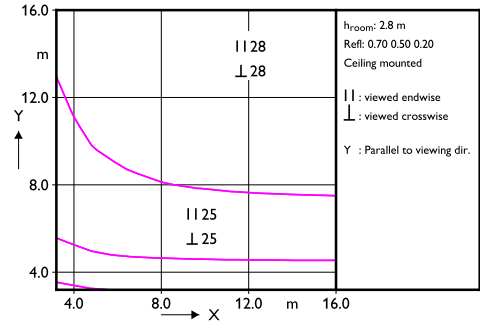
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.48
Service downward 0.52

CIE flux code 15 40 69 52 100

UGRcen (4Hx8H, 0.25H) 27

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	0.32	0.31	0.29	0.29	0.28	0.20	0.17	0.12	0.13	0.10	0.05	0.05
1.00	0.41	0.38	0.37	0.36	0.35	0.27	0.23	0.18	0.18	0.14	0.07	0.07
1.25	0.48	0.45	0.44	0.42	0.41	0.33	0.27	0.22	0.22	0.18	0.10	0.10
1.50	0.56	0.51	0.51	0.49	0.47	0.39	0.32	0.27	0.26	0.22	0.13	0.13
2.00	0.61	0.56	0.56	0.53	0.51	0.43	0.36	0.31	0.29	0.25	0.15	0.15
2.50	0.70	0.63	0.64	0.61	0.58	0.51	0.43	0.38	0.35	0.31	0.20	0.20
3.00	0.77	0.68	0.70	0.66	0.63	0.56	0.47	0.43	0.39	0.35	0.23	0.23
4.00	0.82	0.72	0.74	0.70	0.66	0.60	0.51	0.46	0.42	0.38	0.26	0.26
5.00	0.88	0.76	0.80	0.75	0.71	0.66	0.56	0.52	0.46	0.43	0.30	0.30
5.00	0.93	0.80	0.84	0.79	0.74	0.69	0.59	0.56	0.49	0.46	0.32	0.32

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	14773	12915	11969	11678	11969	12915	14773
50.0	15630	13560	12518	12198	12518	13560	15630
55.0	16509	14217	13076	12727	13076	14217	16509
60.0	17418	14892	13647	13269	13647	14892	17418
65.0	18312	15545	14196	13788	14196	15545	18312
70.0	19286	16254	14792	14352	14792	16254	19286
75.0	20293	16977	15396	14922	15396	16977	20293
80.0	21312	17694	15988	15479	15988	17694	21312
85.0	22417	18462	16619	16072	16619	18462	22417
90.0	23564	19240	17250	16662	17250	19240	23564

(cd/m²)

2019-04-02