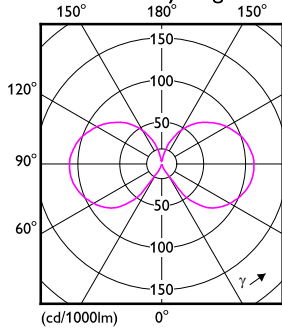


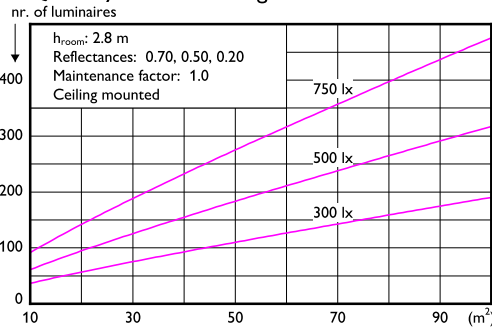
1 x 9290020230 A60 2700K 2.2W

1 x 250 lm

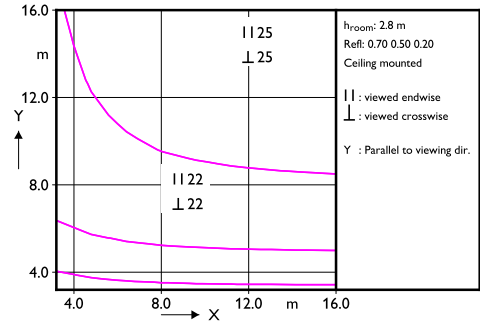
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.51
Service downward 0.49

CIE flux code 7 33 65 49 100

UGRcen (4Hx8H, 0.25H) 23

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	0.39	0.36	0.35	0.34	0.33	0.25	0.20	0.15	0.15	0.11	0.04	0.01
1.00	0.46	0.43	0.41	0.40	0.39	0.30	0.24	0.19	0.19	0.14	0.06	0.02
1.25	0.53	0.49	0.48	0.46	0.44	0.36	0.29	0.24	0.23	0.18	0.09	0.03
1.50	0.59	0.54	0.53	0.51	0.49	0.41	0.33	0.28	0.26	0.22	0.11	0.04
2.00	0.68	0.61	0.62	0.58	0.56	0.48	0.40	0.35	0.32	0.27	0.16	0.06
2.50	0.75	0.66	0.67	0.64	0.60	0.54	0.44	0.40	0.35	0.32	0.19	0.08
3.00	0.80	0.70	0.72	0.68	0.64	0.58	0.48	0.43	0.39	0.35	0.22	0.10
4.00	0.87	0.75	0.78	0.73	0.69	0.63	0.53	0.49	0.43	0.40	0.26	0.12
5.00	0.91	0.78	0.82	0.77	0.72	0.67	0.56	0.53	0.46	0.43	0.28	0.13

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	3853	3496	3303	3242	3303	3496	3853
50.0	4410	3966	3730	3656	3730	3966	4410
55.0	4865	4335	4058	3971	4058	4335	4865
60.0	5325	4701	4378	4278	4378	4701	5325
65.0	5811	5079	4706	4591	4706	5079	5811
70.0	6345	5487	5057	4925	5057	5487	6345
75.0	6933	5925	5429	5279	5429	5925	6933
80.0	7574	6389	5816	5644	5816	6389	7574
85.0	8303	6900	6237	6039	6237	6900	8303
90.0	9143	7466	6693	6465	6693	7466	9143

(cd/m²)

2019-02-26