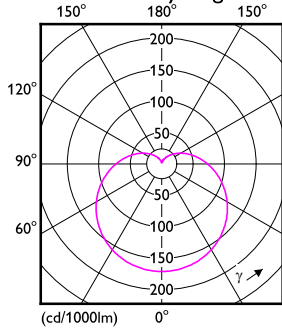


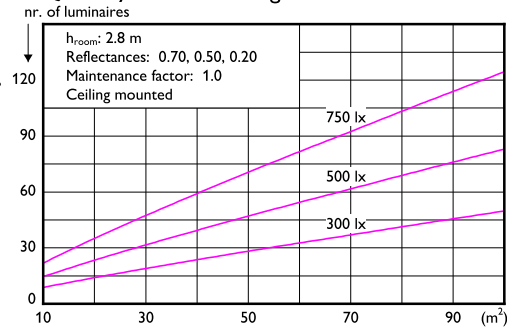
1 x 9290024420 2700K 7W

1 x 806 lm

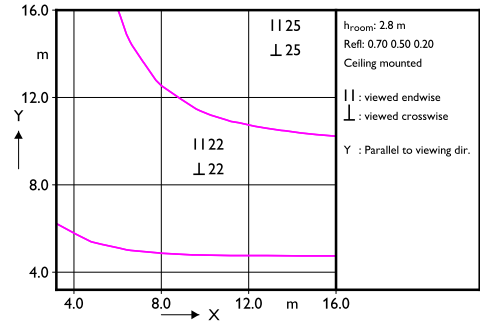
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 0.98
Service upward 0.23
Service downward 0.75

CIE flux code 33 60 83 77 98

UGRcen (4Hx8H, 0.25H) 22

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	0.38	0.36	0.37	0.36	0.35	0.28	0.26	0.21	0.24	0.20	0.16	0.16
1.00	0.48	0.45	0.45	0.44	0.43	0.35	0.32	0.27	0.30	0.25	0.21	0.21
1.25	0.55	0.51	0.52	0.51	0.49	0.41	0.38	0.33	0.35	0.31	0.26	0.26
1.50	0.63	0.58	0.60	0.57	0.55	0.47	0.44	0.39	0.40	0.36	0.30	0.30
2.00	0.69	0.62	0.65	0.62	0.60	0.52	0.48	0.43	0.45	0.40	0.34	0.34
2.50	0.78	0.70	0.74	0.70	0.67	0.60	0.56	0.51	0.51	0.47	0.41	0.41
3.00	0.85	0.75	0.80	0.75	0.72	0.66	0.61	0.56	0.56	0.52	0.45	0.45
4.00	0.89	0.78	0.84	0.79	0.75	0.70	0.64	0.60	0.59	0.56	0.49	0.49
5.00	0.96	0.83	0.90	0.85	0.80	0.75	0.69	0.66	0.64	0.61	0.53	0.53
	1.00	0.86	0.94	0.88	0.83	0.79	0.73	0.70	0.67	0.65	0.57	0.57

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5169	4730	4490	4414	4490	4730	5169
50.0	5020	4553	4302	4222	4302	4553	5020
55.0	4890	4395	4132	4049	4132	4395	4890
60.0	4771	4247	3973	3887	3973	4247	4771
65.0	4671	4114	3828	3739	3828	4114	4671
70.0	4590	3998	3698	3605	3698	3998	4590
75.0	4531	3897	3582	3486	3582	3897	4531
80.0	4500	3814	3481	3380	3481	3814	4500
85.0	4505	3754	3398	3292	3398	3754	4505
90.0	4571	3732	3346	3232	3346	3732	4571

(cd/m²)

2020-08-14