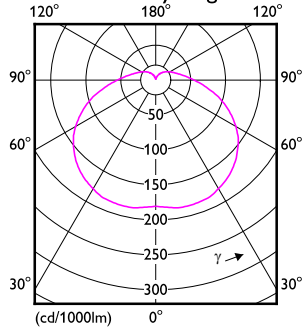


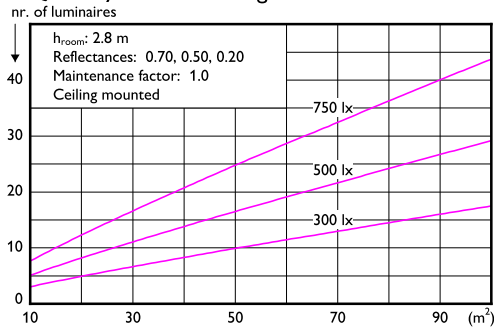
1 x 9290024336 3000K 17W

1 x 2250 lm

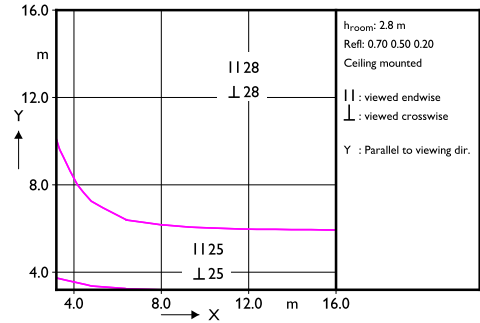
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 0.96
Service upward 0.15
Service downward 0.81

CIE flux code 35 64 86 84 96

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	0.39	0.37	0.37	0.36	0.36	0.28	0.27	0.22	0.25	0.21	0.18	0.18
1.00	0.48	0.45	0.46	0.45	0.44	0.36	0.34	0.29	0.32	0.27	0.24	0.24
1.25	0.56	0.52	0.54	0.52	0.50	0.42	0.40	0.35	0.38	0.33	0.29	0.29
1.50	0.64	0.58	0.61	0.58	0.56	0.49	0.46	0.41	0.43	0.39	0.34	0.34
2.00	0.79	0.71	0.75	0.72	0.68	0.62	0.58	0.54	0.55	0.51	0.46	0.46
2.50	0.85	0.75	0.81	0.77	0.73	0.67	0.63	0.59	0.60	0.56	0.51	0.51
3.00	0.90	0.79	0.86	0.81	0.76	0.71	0.67	0.63	0.63	0.60	0.54	0.54
4.00	0.96	0.83	0.92	0.86	0.81	0.76	0.72	0.69	0.68	0.65	0.59	0.59
5.00	1.01	0.86	0.95	0.89	0.84	0.80	0.75	0.73	0.71	0.69	0.62	0.62

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	20276	18783	17952	17686	17952	18783	20276
50.0	19783	18171	17286	17004	17286	18171	19783
55.0	19328	17594	16654	16356	16654	17594	19328
60.0	18654	16815	15834	15525	15834	16815	18654
65.0	17839	15909	14896	14579	14896	15909	17839
70.0	16997	14976	13934	13611	13934	14976	16997
75.0	16154	14037	12968	12640	12968	14037	16154
80.0	15056	12869	11792	11465	11792	12869	15056
85.0	14213	11906	10804	10473	10804	11906	14213
90.0	13723	11205	10046	9703	10046	11205	13723

(cd/m²)

2020-06-17