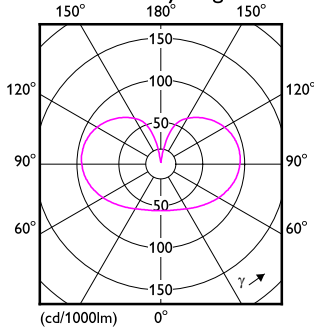


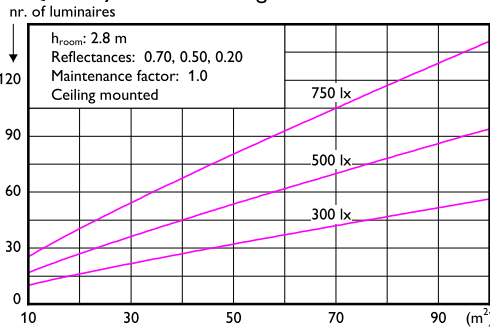
1 x 9290037990 2200-2700K 5.9W

1 x 806 lm

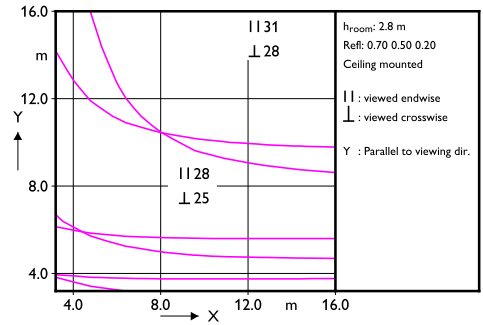
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
 Service upward 0.51
 Service downward 0.49

CIE flux code 20 43 70 49 100

UGRcen (4Hx8H, 0.25H) 29

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)										
	0.80		0.70		0.50		0.30		0.00		
	0.80	0.50	0.70	0.50	0.70	0.50	0.30	0.10	0.30	0.10	
0.60	0.34	0.32	0.31	0.30	0.30	0.22	0.19	0.14	0.15	0.11	0.06
0.80	0.43	0.40	0.39	0.38	0.37	0.29	0.24	0.19	0.19	0.16	0.09
1.00	0.50	0.46	0.45	0.44	0.42	0.35	0.29	0.24	0.23	0.19	0.11
1.25	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.29	0.27	0.23	0.14
1.50	0.63	0.57	0.57	0.55	0.52	0.45	0.37	0.33	0.30	0.26	0.16
2.00	0.72	0.64	0.65	0.62	0.59	0.52	0.43	0.39	0.35	0.32	0.20
2.50	0.78	0.69	0.70	0.67	0.63	0.57	0.48	0.43	0.39	0.36	0.23
3.00	0.82	0.72	0.75	0.70	0.67	0.61	0.51	0.47	0.42	0.39	0.25
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.56	0.52	0.46	0.43	0.29
5.00	0.93	0.80	0.84	0.79	0.74	0.70	0.59	0.56	0.49	0.46	0.31

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	14503	14345	15088	16981	20813	28996	52257
50.0	14296	14137	14884	16794	20691	29150	54266
55.0	14232	14071	14828	16770	20759	29547	56743
60.0	14303	14139	14911	16899	21010	30194	59772
65.0	14442	14274	15065	17107	21355	30972	63184
70.0	14647	14474	15287	17392	21796	31892	67062
75.0	14887	14709	15547	17719	22289	32900	71358
80.0	15167	14983	15847	18093	22845	34015	76189
85.0	15462	15273	16165	18489	23431	35197	81564
90.0	15785	15590	16512	18919	24067	36482	87697

(cd/m²)