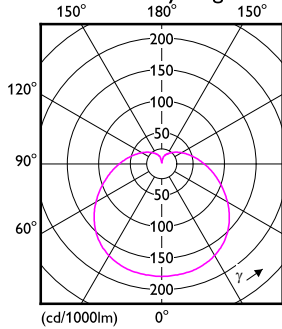


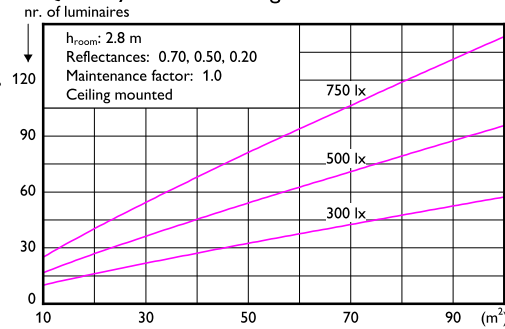
1 x 9290022989 3000K 7W E27A60

1 x 680 lm

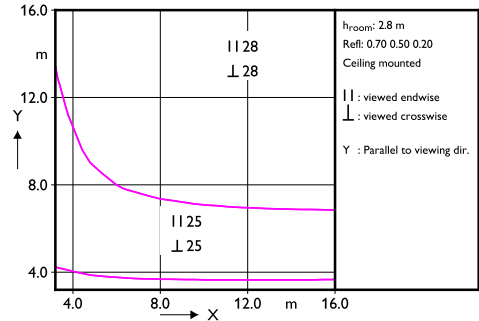
Polar intensity diagram



Quantity estimation diagram



UGR diagram



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	0.39	0.37	0.38	0.37	0.36	0.28	0.26	0.22	0.25	0.20	0.17	0.17
0.80	0.49	0.46	0.47	0.45	0.44	0.36	0.34	0.28	0.31	0.27	0.22	0.22
1.00	0.57	0.53	0.54	0.52	0.51	0.43	0.40	0.34	0.37	0.32	0.27	0.27
1.25	0.65	0.59	0.61	0.59	0.57	0.49	0.46	0.40	0.42	0.38	0.32	0.32
1.50	0.71	0.64	0.67	0.64	0.62	0.54	0.50	0.45	0.46	0.42	0.36	0.36
2.00	0.80	0.72	0.76	0.72	0.69	0.62	0.58	0.53	0.53	0.49	0.43	0.43
2.50	0.87	0.77	0.82	0.78	0.74	0.68	0.63	0.58	0.58	0.54	0.47	0.47
3.00	0.92	0.80	0.87	0.82	0.77	0.72	0.66	0.62	0.61	0.58	0.51	0.51
4.00	0.98	0.85	0.93	0.87	0.82	0.77	0.71	0.68	0.66	0.63	0.55	0.55
5.00	1.03	0.88	0.97	0.90	0.85	0.81	0.75	0.72	0.69	0.67	0.58	0.58

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	21665	19657	18575	18233	18575	19657	21665
50.0	20624	18547	17443	17095	17443	18547	20624
55.0	19601	17467	16349	15999	16349	17467	19601
60.0	18613	16431	15304	14954	15304	16431	18613
65.0	17687	15459	14325	13975	14325	15459	17687
70.0	16917	14629	13482	13131	13482	14629	16917
75.0	16234	13875	12713	12360	12713	13875	16234
80.0	15739	13277	12088	11729	12088	13277	15739
85.0	15431	12823	11592	11224	11592	12823	15431
90.0	15303	12495	11203	10821	11203	12495	15303

(cd/m²)

Light output ratio 1.00
Service upward 0.23
Service downward 0.77

CIE flux code 34 62 84 77 100

UGRcen (4Hx8H, 0.25H) 27

2019-12-26