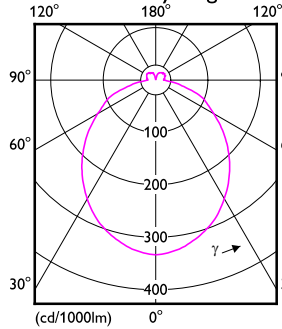


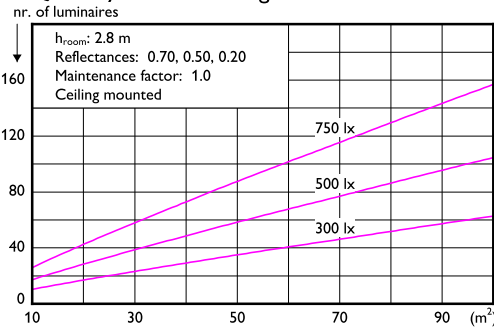
1 x 9290029813 Gu10 4.9W 4000K

1 x 550 lm

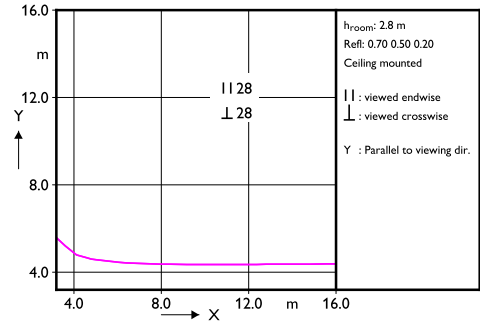
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.11
Service downward 0.89

CIE flux code 47 77 94 89 100

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		
	0.50 0.50	0.30 0.10	0.30 0.10	0.50 0.50	0.30 0.10	0.30 0.10	0.30 0.10	0.10 0.10	0.10 0.10	0.30 0.10	0.10 0.10	0.00
0.60	0.47	0.45	0.46	0.45	0.44	0.36	0.35	0.31	0.34	0.30	0.27	0.27
0.80	0.57	0.54	0.56	0.54	0.52	0.45	0.44	0.39	0.42	0.38	0.35	0.35
1.00	0.66	0.61	0.64	0.62	0.60	0.52	0.50	0.46	0.49	0.44	0.41	0.41
1.25	0.74	0.68	0.72	0.69	0.66	0.59	0.57	0.52	0.55	0.51	0.47	0.47
1.50	0.80	0.73	0.78	0.74	0.71	0.65	0.62	0.58	0.60	0.56	0.52	0.52
2.00	0.90	0.80	0.87	0.82	0.78	0.73	0.70	0.66	0.67	0.64	0.60	0.60
2.50	0.96	0.85	0.93	0.88	0.83	0.78	0.75	0.72	0.72	0.69	0.65	0.65
3.00	1.01	0.88	0.97	0.91	0.86	0.82	0.79	0.76	0.76	0.73	0.68	0.68
4.00	1.07	0.93	1.03	0.96	0.90	0.87	0.83	0.81	0.80	0.78	0.73	0.73
5.00	1.11	0.95	1.06	0.99	0.93	0.90	0.86	0.84	0.83	0.81	0.76	0.76

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	37006	34914	33715	33325	33715	34914	37006
50.0	34186	32011	30780	30382	30780	32011	34186
55.0	31265	29035	27789	27388	27789	29035	31265
60.0	28384	26116	24867	24467	24867	26116	28384
65.0	26374	24010	22729	22323	22729	24010	26374
70.0	24470	21999	20686	20273	20686	21999	24470
75.0	19405	17181	16027	15668	16027	17181	19405
80.0	14970	13002	12009	11705	12009	13002	14970
85.0	10445	8843	8066	7831	8066	8843	10445
90.0	7936	6480	5810	5612	5810	6480	7936

(cd/m²)

2021-06-30