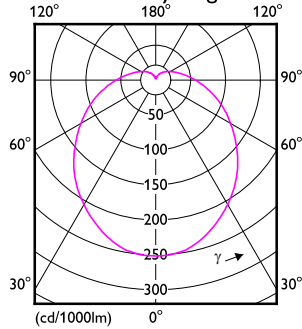


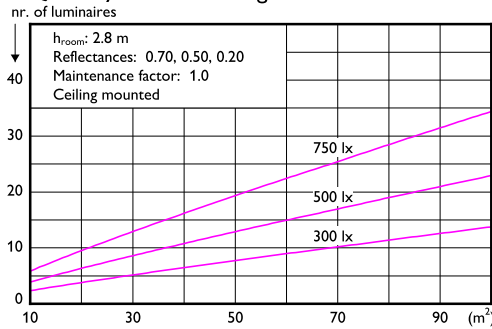
1 x 929002405800

1 x 2700 lm

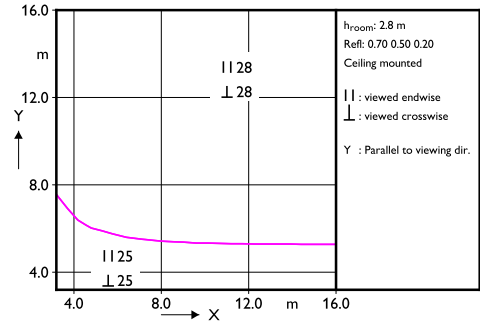
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.16
Service downward 0.84

CIE flux code 39 67 87 84 100

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	0.00	0.00
0.60	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
0.80	0.50	0.50	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.42	0.40	0.41	0.40	0.39	0.32	0.30	0.25	0.29	0.24	0.21	0.21
1.25	0.52	0.49	0.50	0.49	0.47	0.40	0.38	0.32	0.36	0.31	0.27	0.27
1.50	0.60	0.56	0.58	0.56	0.54	0.46	0.44	0.39	0.42	0.37	0.33	0.33
2.00	0.68	0.62	0.65	0.63	0.60	0.53	0.50	0.45	0.47	0.43	0.38	0.38
2.50	0.74	0.67	0.71	0.68	0.65	0.58	0.55	0.50	0.52	0.48	0.43	0.43
3.00	0.84	0.75	0.80	0.76	0.73	0.66	0.63	0.58	0.59	0.55	0.50	0.50
4.00	0.90	0.80	0.86	0.82	0.77	0.72	0.68	0.64	0.64	0.60	0.55	0.55
5.00	0.95	0.83	0.91	0.85	0.81	0.76	0.71	0.68	0.67	0.64	0.58	0.58
	1.02	0.88	0.97	0.91	0.85	0.81	0.76	0.73	0.72	0.69	0.63	0.63
	1.06	0.91	1.00	0.94	0.88	0.84	0.80	0.77	0.75	0.73	0.66	0.66

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	36089	31584	29286	28576	29286	31584	36089
50.0	32228	27986	25848	25191	25848	27986	32228
55.0	28870	24884	22896	22289	22896	24884	28870
60.0	25939	22195	20348	19787	20348	22195	25939
65.0	23382	19863	18146	17626	18146	19863	23382
70.0	21026	17731	16141	15662	16141	17731	21026
75.0	18851	15779	14313	13873	14313	15779	18851
80.0	16866	14008	12659	12257	12659	14008	16866
85.0	15241	12555	11303	10931	11303	12555	15241
90.0	13709	11193	10035	9693	10035	11193	13709

(cd/m²)

2020-05-21