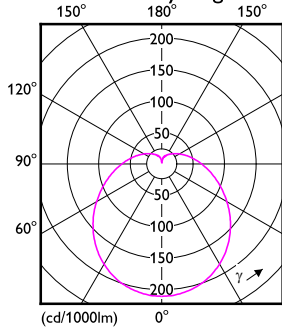


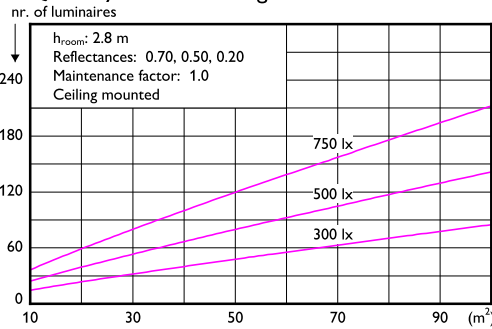
1 x 9290023865 6500K 6W

1 x 450 lm

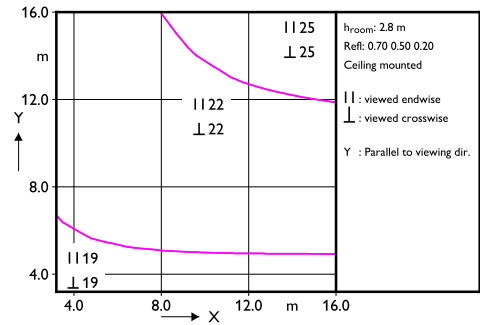
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.21
Service downward 0.79

CIE flux code 37 65 85 79 100

UGRcen (4Hx8H, 0.25H) 22

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 0.00
0.60	0.41	0.39	0.39	0.38	0.37	0.30	0.28	0.23	0.26	0.22	0.19	0.19
0.80	0.51	0.47	0.48	0.47	0.46	0.38	0.35	0.30	0.33	0.29	0.25	0.25
1.00	0.59	0.54	0.56	0.54	0.52	0.44	0.42	0.36	0.39	0.34	0.30	0.30
1.25	0.66	0.61	0.63	0.61	0.59	0.51	0.48	0.42	0.44	0.40	0.35	0.35
1.50	0.73	0.66	0.69	0.66	0.63	0.56	0.52	0.47	0.49	0.44	0.39	0.39
2.00	0.82	0.73	0.78	0.74	0.70	0.64	0.60	0.55	0.56	0.52	0.45	0.45
2.50	0.88	0.78	0.84	0.79	0.75	0.69	0.65	0.60	0.60	0.57	0.50	0.50
3.00	0.93	0.82	0.88	0.83	0.79	0.73	0.68	0.64	0.64	0.60	0.53	0.53
4.00	1.00	0.86	0.94	0.88	0.83	0.78	0.73	0.70	0.68	0.65	0.58	0.58
5.00	1.04	0.89	0.98	0.91	0.86	0.82	0.76	0.73	0.71	0.69	0.61	0.61

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5380	4980	4758	4687	4758	4980	5380
50.0	5134	4712	4481	4407	4481	4712	5134
55.0	4901	4458	4218	4142	4218	4458	4901
60.0	4684	4219	3971	3893	3971	4219	4684
65.0	4502	4012	3755	3674	3755	4012	4502
70.0	4369	3846	3578	3494	3578	3846	4369
75.0	4264	3702	3419	3332	3419	3702	4264
80.0	4233	3616	3312	3220	3312	3616	4233
85.0	4259	3566	3235	3136	3235	3566	4259
90.0	4390	3584	3214	3104	3214	3584	4390

(cd/m²)

2020-06-22