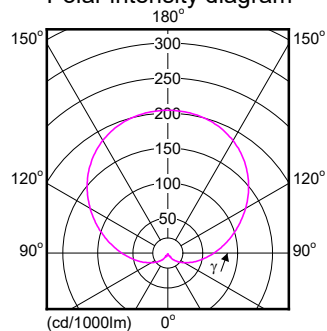


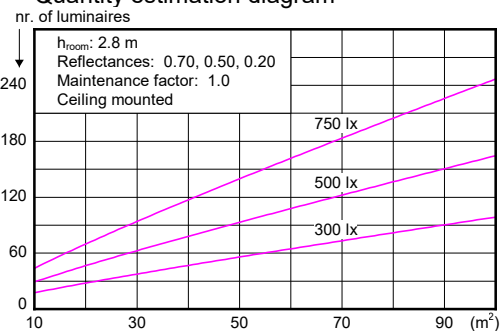
1 x 9290019552

1 x 500 lm

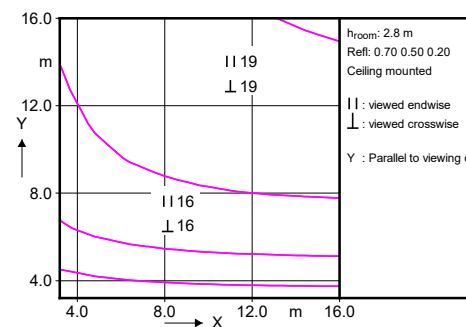
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
 Service upward 0.82
 Service downward 0.18
 CIE flux code 5 22 53 18 100
 UGRcen (4Hx8H, 0.25H) 18

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	0.30	0.10	0.10	0.10	0.10	0.00
0.60	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.30	0.10	0.10	0.10	0.10	0.00
0.80	0.42	0.39	0.36	0.35	0.34	0.28	0.20	0.17	0.13	0.11	0.01					
1.00	0.49	0.45	0.42	0.41	0.40	0.33	0.24	0.20	0.16	0.13	0.02					
1.25	0.56	0.51	0.48	0.46	0.45	0.38	0.28	0.24	0.18	0.16	0.02					
1.50	0.61	0.55	0.53	0.51	0.49	0.42	0.31	0.27	0.20	0.18	0.03					
2.00	0.69	0.62	0.60	0.57	0.54	0.49	0.36	0.32	0.24	0.21	0.04					
2.50	0.75	0.66	0.65	0.61	0.58	0.53	0.39	0.36	0.26	0.24	0.05					
3.00	0.79	0.69	0.68	0.65	0.61	0.56	0.42	0.39	0.28	0.26	0.06					
4.00	0.85	0.73	0.74	0.69	0.65	0.61	0.45	0.43	0.30	0.29	0.08					
5.00	0.89	0.76	0.77	0.72	0.67	0.64	0.48	0.45	0.32	0.31	0.09					

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	1332	1332	1332	1332	1332	1332	1332
50.0	1587	1587	1587	1587	1587	1587	1587
55.0	1871	1871	1871	1871	1871	1871	1871
60.0	2204	2204	2204	2204	2204	2204	2204
65.0	2582	2582	2582	2582	2582	2582	2582
70.0	3014	3014	3014	3014	3014	3014	3014
75.0	3530	3530	3530	3530	3530	3530	3530
80.0	4135	4135	4135	4135	4135	4135	4135
85.0	4870	4870	4870	4870	4870	4870	4870
90.0	5745	5745	5745	5745	5745	5745	5745

(cd/m²)

RZ080504

2018-06-28