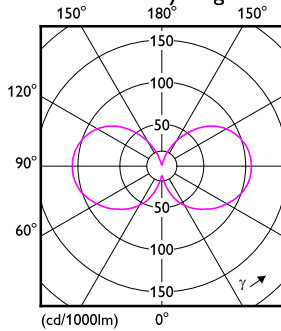


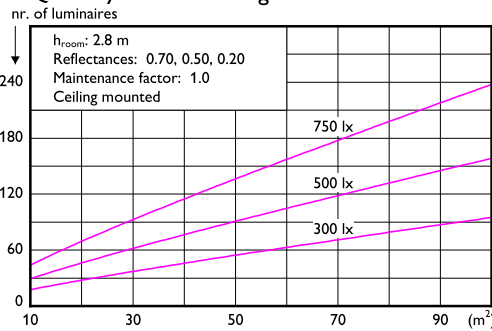
1 x 9290030664 2.3W

1 x 485 lm

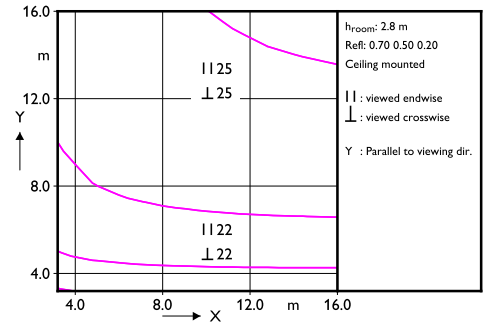
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.48
Service downward 0.52

CIE flux code 15 39 68 52 100

UGRcen (4Hx8H, 0.25H) 24

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	0.32	0.31	0.29	0.29	0.28	0.21	0.17	0.13	0.14	0.10	0.05	0.00
0.80	0.41	0.38	0.37	0.36	0.35	0.27	0.23	0.18	0.18	0.14	0.07	0.00
1.00	0.48	0.45	0.44	0.42	0.41	0.33	0.27	0.22	0.22	0.18	0.10	0.00
1.25	0.55	0.51	0.50	0.48	0.47	0.39	0.32	0.27	0.26	0.22	0.13	0.00
1.50	0.61	0.56	0.56	0.53	0.51	0.43	0.36	0.31	0.29	0.25	0.15	0.00
2.00	0.70	0.63	0.64	0.61	0.58	0.50	0.42	0.37	0.35	0.31	0.19	0.00
2.50	0.77	0.68	0.70	0.66	0.62	0.56	0.47	0.42	0.39	0.35	0.23	0.00
3.00	0.81	0.71	0.74	0.70	0.66	0.60	0.50	0.46	0.42	0.38	0.25	0.00
4.00	0.88	0.76	0.80	0.75	0.71	0.65	0.55	0.51	0.46	0.43	0.29	0.00
5.00	0.93	0.80	0.84	0.79	0.74	0.69	0.59	0.55	0.49	0.46	0.32	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6458	5769	5407	5293	5407	5769	6458
50.0	7014	6211	5795	5665	5795	6211	7014
55.0	7548	6627	6155	6009	6155	6627	7548
60.0	8121	7068	6536	6372	6536	7068	8121
65.0	8773	7568	6967	6783	6967	7568	8773
70.0	9474	8097	7419	7213	7419	8097	9474
75.0	10198	8629	7868	7639	7868	8629	10198
80.0	10962	9177	8325	8070	8325	9177	10962
85.0	11774	9742	8788	8504	8788	9742	11774
90.0	12664	10340	9271	8955	9271	10340	12664

(cd/m²)

2021-07-08