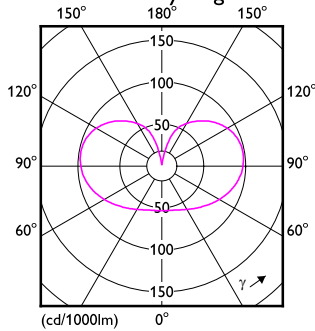


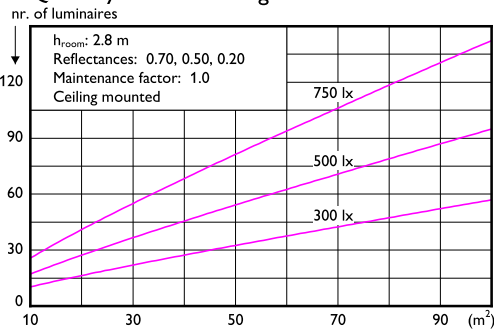
1 x 9290030832 8W

1 x 800 lm

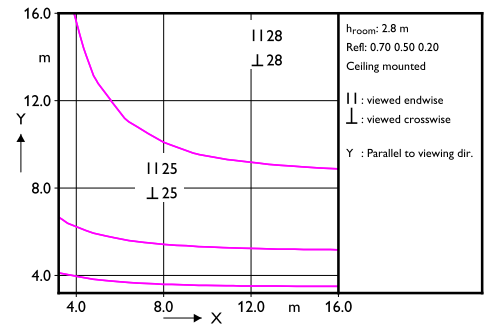
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
 Service upward 0.51
 Service downward 0.49

CIE flux code 19 42 70 49 100

UGRcen (4Hx8H, 0.25H) 26

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	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.80	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.00	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.25	0.60	0.32	0.31	0.30	0.29	0.22	0.18	0.14	0.15	0.11	0.06	0.06
1.50	0.42	0.40	0.39	0.37	0.36	0.29	0.24	0.19	0.19	0.15	0.08	0.08
1.75	0.50	0.46	0.45	0.43	0.42	0.34	0.28	0.24	0.23	0.19	0.11	0.11
2.00	0.57	0.52	0.51	0.49	0.48	0.40	0.33	0.28	0.27	0.23	0.13	0.13
2.25	0.63	0.57	0.57	0.54	0.52	0.45	0.37	0.32	0.30	0.26	0.16	0.16
2.50	0.71	0.64	0.65	0.61	0.59	0.52	0.43	0.39	0.35	0.31	0.20	0.20
2.75	0.78	0.69	0.70	0.67	0.63	0.57	0.48	0.43	0.39	0.35	0.23	0.23
3.00	0.82	0.72	0.75	0.70	0.66	0.61	0.51	0.47	0.42	0.38	0.25	0.25
3.25	0.89	0.77	0.80	0.75	0.71	0.66	0.56	0.52	0.46	0.43	0.29	0.29
3.50	0.93	0.80	0.84	0.79	0.74	0.70	0.59	0.56	0.48	0.46	0.31	0.31

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	11455	10372	9791	9607	9791	10372	11455
50.0	12164	10917	10256	10049	10256	10917	12164
55.0	13029	11588	10835	10600	10835	11588	13029
60.0	14052	12381	11521	11254	11521	12381	14052
65.0	15233	13291	12305	12001	12305	13291	15233
70.0	16603	14334	13200	12854	13200	14334	16603
75.0	18178	15515	14206	13809	14206	15515	18178
80.0	20028	16877	15358	14900	15358	16877	20028
85.0	22192	18430	16655	16125	16655	18430	22192
90.0	24715	20180	18092	17476	18092	20180	24715

(cd/m²)

2021-11-05