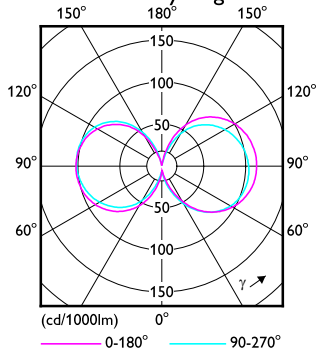


1 x 9290037788 45W

1 x 8800 lm

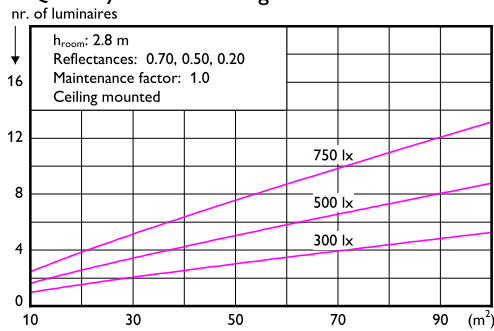
Polar intensity diagram



Light output ratio 1.00
Service upward 0.50
Service downward 0.50

CIE flux code 14 38 68 50 100

Quantity estimation diagram



Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80				0.70 0.70				0.50 0.50			
	0.80	0.80	0.50	0.50	0.70	0.70	0.50	0.50	0.30	0.30	0.10	0.00
0.60	0.32	0.30	0.29	0.29	0.28	0.20	0.17	0.12	0.13	0.09	0.04	0.00
0.80	0.41	0.38	0.37	0.36	0.35	0.27	0.22	0.17	0.17	0.13	0.07	0.00
1.00	0.48	0.44	0.43	0.42	0.41	0.33	0.27	0.22	0.21	0.17	0.09	0.00
1.25	0.55	0.51	0.50	0.48	0.46	0.38	0.32	0.26	0.25	0.21	0.12	0.00
1.50	0.61	0.55	0.55	0.53	0.51	0.43	0.36	0.30	0.29	0.24	0.14	0.00
2.00	0.70	0.63	0.63	0.60	0.57	0.50	0.42	0.37	0.34	0.30	0.18	0.00
2.50	0.76	0.67	0.69	0.65	0.62	0.55	0.46	0.42	0.38	0.34	0.22	0.00
3.00	0.81	0.71	0.74	0.69	0.65	0.59	0.50	0.46	0.41	0.37	0.24	0.00
4.00	0.88	0.76	0.80	0.75	0.70	0.65	0.55	0.51	0.45	0.42	0.28	0.00
5.00	0.92	0.79	0.84	0.78	0.73	0.69	0.58	0.55	0.48	0.45	0.31	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	110360	97833	90198	85771	85879	93402	111233
50.0	117924	104439	95872	90362	89672	97449	117073
55.0	124700	110248	101003	94892	93196	101139	122639
60.0	131077	115544	105554	98792	96382	104503	127553
65.0	137006	120580	109972	102655	99187	107254	131747
70.0	142572	124812	113723	106423	102147	110100	135562
75.0	148283	129354	117604	109844	105024	112937	139222
80.0	153821	133539	121334	113623	108158	116091	143507
85.0	159576	138127	125488	117719	111658	119423	147430
90.0	165844	142866	129605	121660	115474	123346	152035

(cd/m²)

2023-12-13