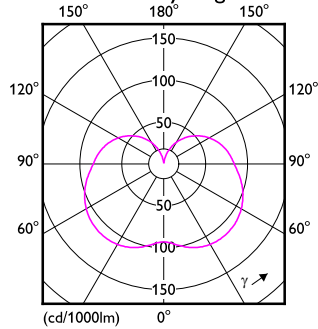


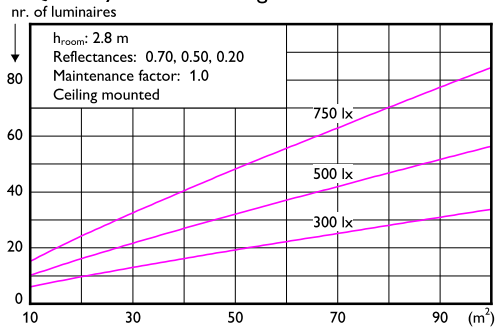
1 x LED PLC 11W 3000K 9290024402

1 x 1250 lm

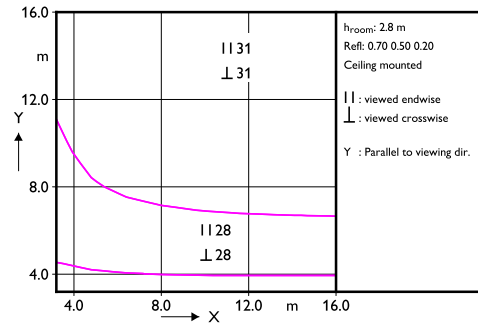
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.36
Service downward 0.64

CIE flux code 26 53 78 64 100

UGRcen (4Hx8H, 0.25H) 30

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	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.80	0.36	0.34	0.33	0.33	0.32	0.24	0.21	0.17	0.19	0.15	0.10	0.10
1.00	0.45	0.42	0.42	0.41	0.39	0.32	0.28	0.23	0.24	0.20	0.14	0.14
1.25	0.52	0.49	0.49	0.47	0.46	0.38	0.33	0.28	0.29	0.25	0.18	0.18
1.50	0.60	0.55	0.56	0.54	0.52	0.44	0.39	0.33	0.34	0.29	0.22	0.22
2.00	0.66	0.60	0.61	0.59	0.56	0.49	0.43	0.38	0.38	0.33	0.25	0.25
2.50	0.75	0.67	0.70	0.66	0.63	0.56	0.50	0.45	0.44	0.40	0.31	0.31
3.00	0.82	0.72	0.76	0.72	0.68	0.62	0.55	0.50	0.48	0.44	0.35	0.35
4.00	0.87	0.76	0.80	0.76	0.71	0.66	0.58	0.54	0.51	0.48	0.38	0.38
5.00	0.93	0.81	0.86	0.81	0.76	0.71	0.63	0.60	0.56	0.53	0.42	0.42
6.00	0.98	0.84	0.90	0.84	0.79	0.75	0.67	0.63	0.59	0.56	0.45	0.45

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	48164	43251	40644	39826	40644	43251	48164
50.0	47848	42591	39839	38980	39839	42591	47848
55.0	47615	42012	39118	38220	39118	42012	47615
60.0	47470	41509	38471	37535	38471	41509	47470
65.0	47398	41061	37877	36901	37877	41061	47398
70.0	47470	40721	37381	36363	37381	40721	47470
75.0	47702	40492	36978	35915	36978	40492	47702
80.0	48147	40403	36692	35578	36692	40403	48147
85.0	48925	40534	36589	35413	36589	40534	48925
90.0	50624	41334	37059	35797	37059	41334	50624

(cd/m²)

2020-07-27