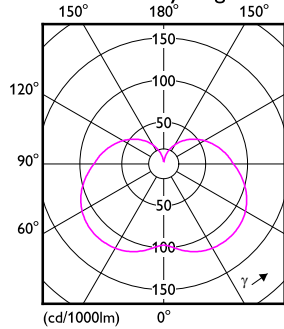
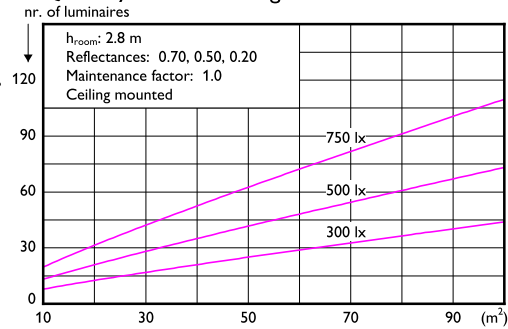
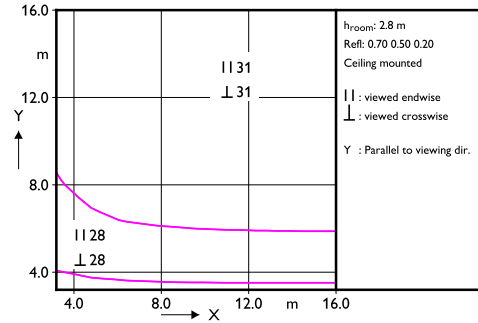


1 x PLC 7.5W 3000K 9290037621**1 x 950 lm****Polar intensity diagram****Quantity estimation diagram****UGR diagram**

Light output ratio 1.00
 Service upward 0.33
 Service downward 0.67

CIE flux code 27 54 79 67 100

UGRcen (4Hx8H, 0.25H) 30

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
0.60	0.36	0.34	0.34	0.34	0.33	0.32	0.25	0.22	0.18	0.20	0.16	0.11
0.80	0.45	0.43	0.42	0.41	0.40	0.32	0.29	0.24	0.25	0.21	0.16	0.10
1.00	0.53	0.49	0.50	0.48	0.46	0.38	0.34	0.29	0.30	0.26	0.20	0.10
1.25	0.61	0.56	0.57	0.54	0.52	0.44	0.40	0.34	0.35	0.31	0.24	0.10
1.50	0.67	0.61	0.62	0.60	0.57	0.49	0.44	0.39	0.39	0.35	0.27	0.10
2.00	0.76	0.68	0.71	0.67	0.64	0.57	0.51	0.46	0.45	0.41	0.33	0.10
2.50	0.83	0.73	0.77	0.73	0.69	0.63	0.56	0.52	0.50	0.46	0.37	0.10
3.00	0.87	0.77	0.81	0.77	0.72	0.67	0.60	0.56	0.53	0.50	0.40	0.10
4.00	0.94	0.81	0.87	0.82	0.77	0.72	0.65	0.61	0.58	0.55	0.45	0.10
5.00	0.99	0.85	0.91	0.85	0.80	0.76	0.68	0.65	0.61	0.58	0.48	0.10

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	55236	49461	46411	45455	46411	49461	55236
50.0	54862	48700	45488	44487	45488	48700	54862
55.0	54511	47968	44603	43560	44603	47968	54511
60.0	54181	47258	43744	42662	43744	47258	54181
65.0	53840	46533	42876	41756	42876	46533	53840
70.0	53467	45772	41974	40818	41974	45772	53467
75.0	53095	44992	41053	39863	41053	44992	53095
80.0	52863	44302	40209	38980	40209	44302	52863
85.0	52869	43769	39495	38222	39495	43769	52869
90.0	53279	43502	39003	37674	39003	43502	53279

(cd/m²)

2024-11-22