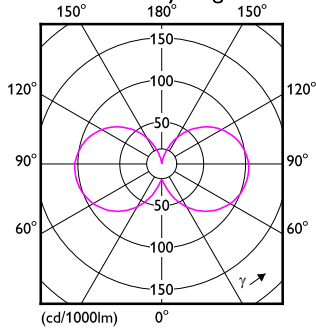


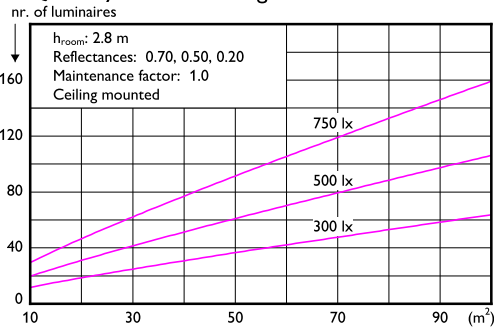
1 x PLC 5.5W 4000K 9290044321

1 x 715 lm

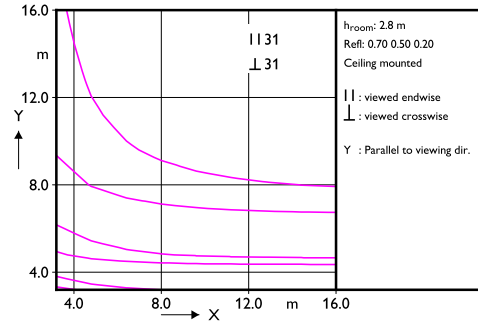
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
 Service upward 0.46
 Service downward 0.54

CIE flux code 16 41 70 54 100

UGRcen (4Hx8H, 0.25H) 31

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80		0.70		0.50		0.30		0.10		0.00	
	0.80	0.50	0.70	0.50	0.70	0.50	0.30	0.10	0.30	0.10	0.30	0.10
0.60	0.32	0.31	0.30	0.29	0.28	0.21	0.17	0.13	0.14	0.10	0.05	
0.80	0.41	0.39	0.38	0.37	0.36	0.27	0.23	0.18	0.19	0.14	0.08	
1.00	0.48	0.45	0.44	0.43	0.41	0.33	0.28	0.23	0.23	0.18	0.11	
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.33	0.28	0.27	0.23	0.14	
1.50	0.62	0.56	0.56	0.54	0.52	0.44	0.37	0.32	0.30	0.26	0.16	
2.00	0.71	0.63	0.65	0.61	0.58	0.51	0.43	0.38	0.36	0.32	0.21	
2.50	0.77	0.68	0.70	0.67	0.63	0.56	0.48	0.43	0.40	0.36	0.24	
3.00	0.82	0.72	0.75	0.70	0.67	0.60	0.52	0.47	0.43	0.39	0.27	
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.57	0.53	0.47	0.44	0.31	
5.00	0.93	0.80	0.85	0.79	0.75	0.70	0.60	0.57	0.50	0.48	0.34	

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	24746	23766	23668	24436	26190	29224	34132
50.0	26626	25484	25371	26265	28325	31951	37986
55.0	28447	27132	27001	28030	30420	34703	42049
60.0	30417	28907	28757	29936	32703	37753	46700
65.0	32367	30645	30475	31818	34999	40921	51794
70.0	34518	32551	32358	33889	37554	44523	57841
75.0	36744	34502	34283	36025	40245	48459	64893
80.0	39302	36729	36479	38474	43368	53151	73814
85.0	42242	39267	38980	41282	47010	58822	85468
90.0	45646	42172	41838	44520	51305	65821	101436

(cd/m²)

2026-01-05