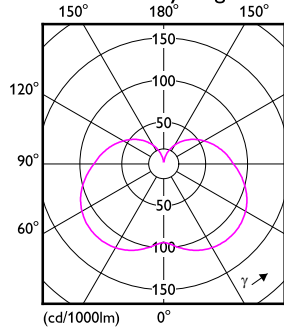
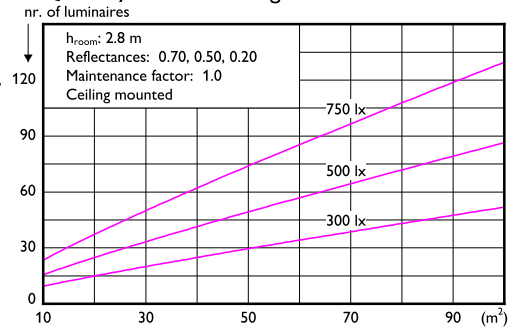


1 x PLC 6.5W 6500K 9290037620**1 x 806 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.33
 Service downward 0.67

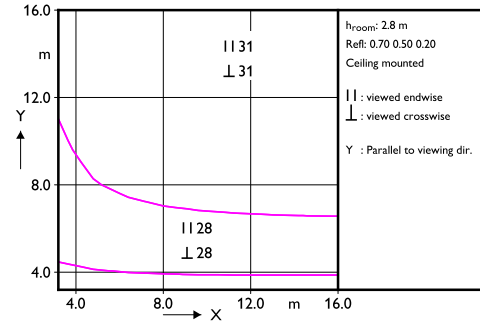
CIE flux code 26 54 79 67 100

UGRcen (4Hx8H, 0.25H) 30

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	0.70	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	0.22	0.17	0.19	0.15	0.11	0.11
1.00	0.45	0.42	0.42	0.41	0.40	0.32	0.28	0.23	0.25	0.20	0.15	0.15
1.25	0.53	0.49	0.49	0.48	0.46	0.38	0.34	0.28	0.30	0.25	0.19	0.19
1.50	0.60	0.55	0.56	0.54	0.52	0.44	0.39	0.34	0.35	0.30	0.23	0.23
2.00	0.66	0.60	0.62	0.59	0.57	0.49	0.44	0.39	0.39	0.34	0.27	0.27
2.50	0.76	0.68	0.71	0.67	0.64	0.57	0.51	0.46	0.45	0.41	0.33	0.33
3.00	0.82	0.73	0.77	0.73	0.69	0.62	0.56	0.51	0.50	0.46	0.37	0.37
4.00	0.87	0.76	0.81	0.76	0.72	0.66	0.60	0.55	0.53	0.50	0.40	0.40
5.00	0.94	0.81	0.87	0.82	0.77	0.72	0.65	0.61	0.58	0.55	0.44	0.44
	0.98	0.84	0.91	0.85	0.80	0.76	0.68	0.65	0.61	0.58	0.47	0.47

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	46929	42023	39432	38619	39432	42023	46929
50.0	46648	41408	38677	37826	38677	41408	46648
55.0	46355	40791	37929	37043	37929	40791	46355
60.0	46056	40170	37184	36264	37184	40170	46056
65.0	45752	39543	36435	35483	36435	39543	45752
70.0	45454	38912	35683	34701	35683	38912	45454
75.0	45122	38235	34888	33877	34888	38235	45122
80.0	44900	37629	34152	33109	34152	37629	44900
85.0	44867	37144	33518	32437	33518	37144	44867
90.0	45224	36926	33107	31979	33107	36926	45224

(cd/m²)

2024-11-22