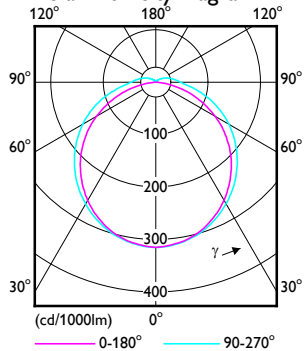


1 x PLC 8.5W 3000K 120D 9290013881

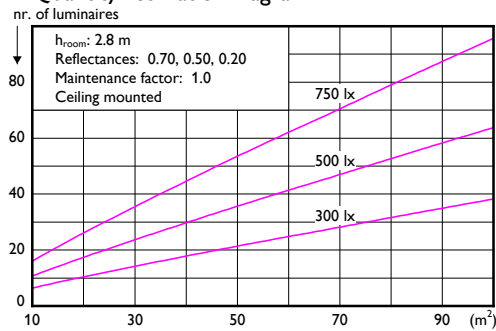
1 x 900 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.05
 Service downward 0.95

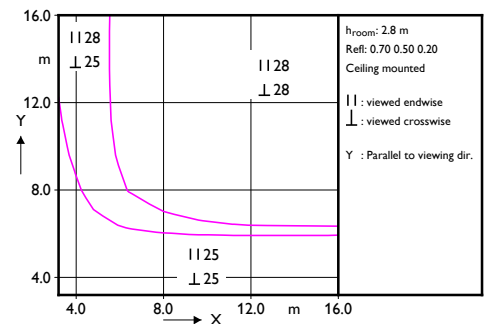
CIE flux code 44 75 92 95 100

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram**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	0.46	0.43	0.40	0.45	0.44	0.43	0.35	0.34	0.30	0.34	0.29	0.27
0.80	0.56	0.53	0.50	0.55	0.53	0.52	0.44	0.43	0.38	0.42	0.37	0.35
1.00	0.65	0.60	0.63	0.61	0.59	0.52	0.50	0.45	0.49	0.44	0.41	0.41
1.25	0.73	0.67	0.71	0.69	0.66	0.59	0.57	0.52	0.56	0.51	0.48	0.48
1.50	0.80	0.72	0.77	0.74	0.71	0.64	0.63	0.58	0.61	0.57	0.53	0.53
2.00	0.90	0.80	0.87	0.82	0.79	0.73	0.71	0.66	0.69	0.65	0.62	0.62
2.50	0.96	0.85	0.93	0.88	0.83	0.78	0.76	0.72	0.74	0.70	0.67	0.67
3.00	1.01	0.88	0.97	0.92	0.87	0.82	0.80	0.76	0.77	0.74	0.71	0.71
4.00	1.07	0.93	1.03	0.97	0.91	0.87	0.85	0.82	0.82	0.80	0.76	0.76
5.00	1.11	0.95	1.07	1.00	0.93	0.90	0.88	0.85	0.85	0.83	0.79	0.79

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	32244	26850	23725	22005	21187	21144	21810
50.0	30340	24655	21582	19983	19270	19342	20052
55.0	28224	22371	19388	17966	17403	17600	18276
60.0	25689	19823	17152	15940	15588	15798	16563
65.0	22672	17015	14751	13880	13699	14074	14803
70.0	19093	14006	12327	11806	11867	12293	12959
75.0	14772	10654	9777	9676	9971	10451	11086
80.0	9229	6988	7108	7512	8033	8558	9158
85.0	3067	3522	4682	5571	6283	6888	7485
90.0	63	1530	3271	4437	5329	5973	6563

(cd/m²)

2017-04-11