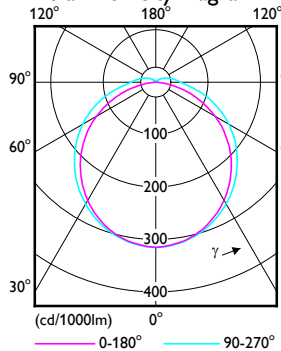


1 x PLC 8.5W 2700K 120D 9290013880

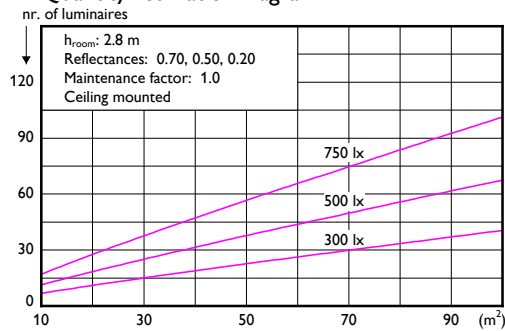
1 x 850 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.05
 Service downward 0.95

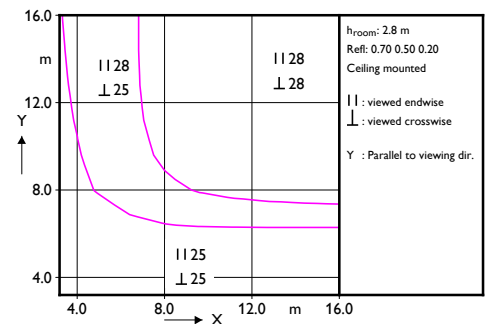
CIE flux code 44 75 92 95 100

UGRcen (4Hx8H, 0.25H) 26

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80				0.70				0.50			
	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10
0.60	0.46	0.43	0.45	0.44	0.43	0.35	0.34	0.30	0.34	0.29	0.27	
0.80	0.56	0.53	0.55	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	
1.25	0.73	0.67	0.71	0.69	0.66	0.59	0.57	0.52	0.56	0.51	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	
2.00	0.90	0.80	0.87	0.82	0.79	0.73	0.71	0.66	0.69	0.65	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	
3.00	1.01	0.88	0.97	0.92	0.87	0.82	0.80	0.76	0.77	0.74	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	
5.00	1.11	0.95	1.07	1.00	0.93	0.90	0.88	0.85	0.85	0.83	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	30459	25362	22412	20773	20010	19968	20594
50.0	28654	23284	20376	18870	18200	18262	18943
55.0	26638	21116	18311	16966	16433	16619	17266
60.0	24271	18734	16204	15051	14725	14912	15636
65.0	21421	16070	13934	13101	12942	13291	13980
70.0	18037	13236	11650	11153	11204	11613	12239
75.0	13960	10044	9235	9143	9418	9878	10461
80.0	8708	6589	6699	7108	7584	8084	8646
85.0	2881	3336	4428	5264	5933	6509	7067
90.0	63	1468	3097	4190	5030	5655	6188

(cd/m²)

2017-04-11