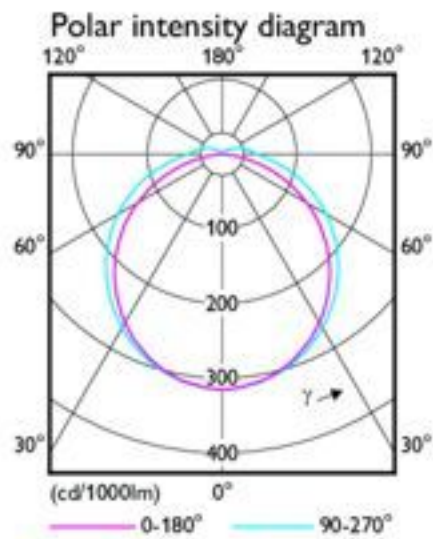
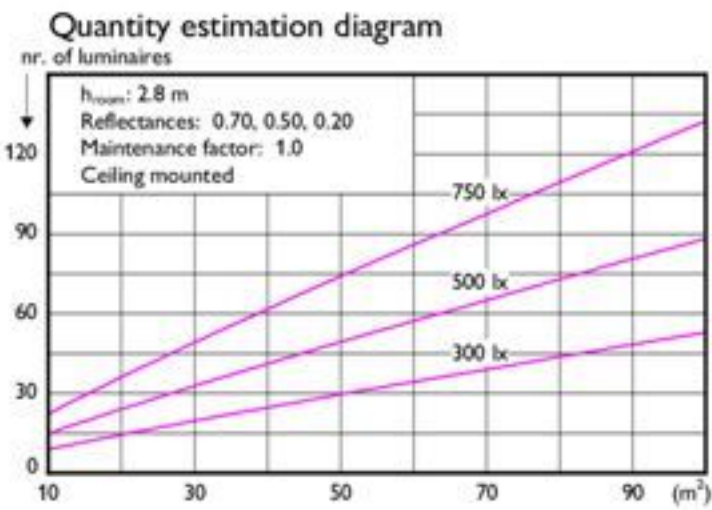


1 x PLC 6.5W3000K120D 9290012010**1 x 650 lm**

Light output ratio 1.00
 Service upward 0.05
 Service downward 0.95

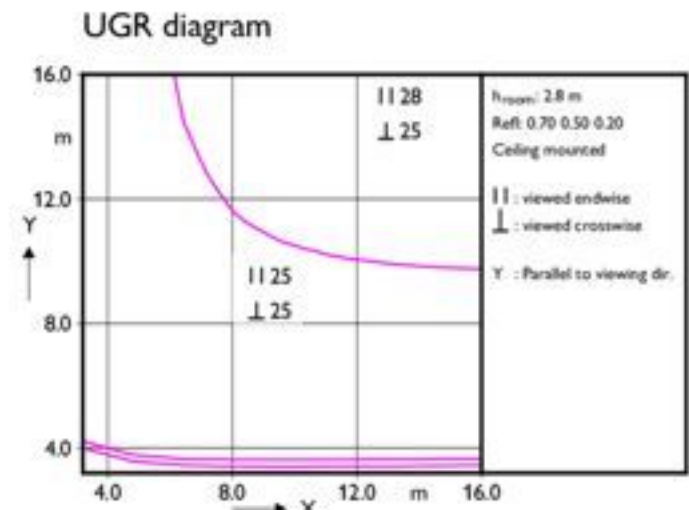
CIE flux code 44 75 92 95 100

UGRcen (4Hx8H, 0.25H) 25

**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	0.46	0.43	0.45	0.44	0.43	0.35	0.34	0.30	0.34	0.29	0.27	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	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

**Luminance Table**

Plane	0.0	15.0	30.0	45.0	60.0	75.0	90.0
Cone							
45.0	23290	19394	17138	15890	15301	15273	15747
50.0	21918	17811	15584	14432	13920	13967	14482
55.0	20377	16151	14001	12977	12567	12712	13203
60.0	18560	14323	12387	11508	11258	11406	11961
65.0	16381	12294	10653	10021	9896	10164	10692
70.0	13796	10122	8904	8525	8567	8879	9362
75.0	10675	7688	7064	6990	7200	7553	8004
80.0	6673	5041	5129	5431	5804	6178	6614
85.0	2203	2548	3383	4024	4536	4978	5403
90.0	44	1115	2368	3207	3849	4319	4736

(cd/m²)

2017-04-06