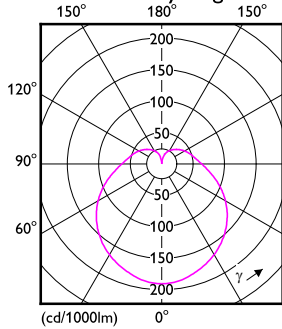


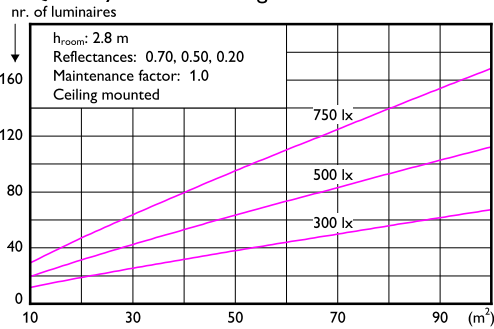
1 x 9290018860 4000K 5.5W

1 x 580 lm

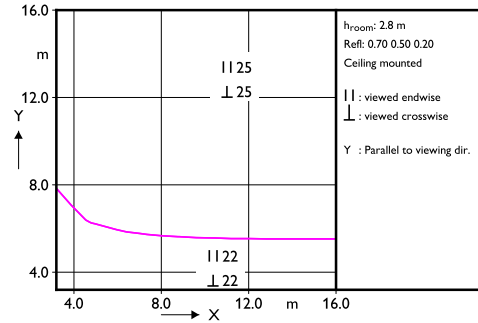
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.25
Service downward 0.75

CIE flux code 35 63 84 75 100

UGRcen (4Hx8H, 0.25H) 24

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
	0.50 0.50			0.50 0.50 0.50 0.30				0.30 0.10		0.30 0.10			0.00
	0.30 0.10			0.30 0.20 0.10 0.10				0.10 0.10		0.10 0.10			0.00
0.60	0.40	0.38	0.38	0.37	0.36	0.29	0.27	0.22	0.25	0.20	0.17	0.17	0.17
0.80	0.49	0.46	0.47	0.46	0.44	0.36	0.34	0.29	0.31	0.27	0.22	0.22	0.22
1.00	0.57	0.53	0.54	0.52	0.51	0.43	0.40	0.34	0.36	0.32	0.27	0.27	0.27
1.25	0.65	0.60	0.62	0.59	0.57	0.49	0.46	0.40	0.42	0.37	0.32	0.32	0.32
1.50	0.71	0.65	0.67	0.64	0.62	0.54	0.50	0.45	0.46	0.42	0.36	0.36	0.36
2.00	0.81	0.72	0.76	0.72	0.69	0.62	0.57	0.53	0.53	0.49	0.42	0.42	0.42
2.50	0.87	0.77	0.82	0.78	0.74	0.68	0.62	0.58	0.57	0.54	0.46	0.46	0.46
3.00	0.92	0.80	0.86	0.81	0.77	0.72	0.66	0.62	0.61	0.57	0.50	0.50	0.50
4.00	0.98	0.85	0.92	0.86	0.81	0.77	0.71	0.68	0.65	0.62	0.54	0.54	0.54
5.00	1.02	0.88	0.96	0.90	0.84	0.80	0.74	0.71	0.68	0.66	0.57	0.57	0.57

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	15827	13622	12526	12191	12526	13622	15827
50.0	14375	12292	11266	10954	11266	12292	14375
55.0	13065	11104	10146	9856	10146	11104	13065
60.0	11864	10024	9134	8865	9134	10024	11864
65.0	10745	9027	8203	7955	8203	9027	10745
70.0	9722	8122	7361	7133	7361	8122	9722
75.0	8788	7302	6600	6391	6600	7302	8788
80.0	7998	6608	5957	5764	5957	6608	7998
85.0	7338	6027	5419	5239	5419	6027	7338
90.0	6842	5586	5009	4838	5009	5586	6842

(cd/m²)

2018-04-02