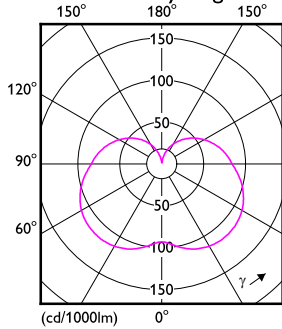


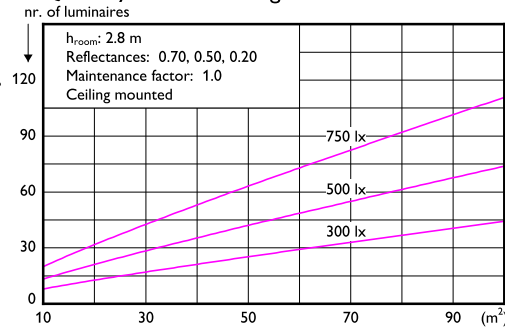
1 x 9290018792 9W 3000K

1 x 950 lm

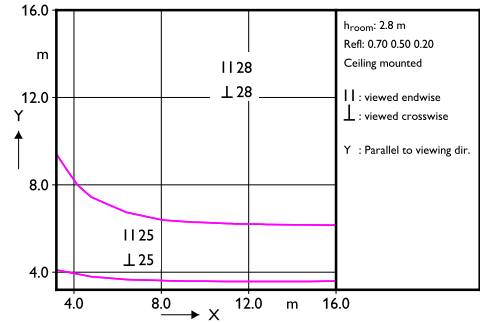
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.34
Service downward 0.66

CIE flux code 26 53 78 66 100

UGRcen (4Hx8H, 0.25H) 27

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	0.52	0.49	0.49	0.47	0.46	0.38	0.33	0.28	0.29	0.25	0.19	0.19
1.50	0.60	0.55	0.56	0.54	0.52	0.44	0.39	0.34	0.34	0.30	0.23	0.23
2.00	0.66	0.60	0.62	0.59	0.57	0.49	0.43	0.38	0.38	0.34	0.26	0.26
2.50	0.75	0.67	0.70	0.67	0.64	0.57	0.50	0.45	0.44	0.40	0.32	0.32
3.00	0.82	0.72	0.76	0.72	0.68	0.62	0.55	0.51	0.49	0.45	0.36	0.36
4.00	0.87	0.76	0.81	0.76	0.72	0.66	0.59	0.55	0.52	0.49	0.39	0.39
5.00	0.94	0.81	0.87	0.81	0.77	0.72	0.64	0.60	0.57	0.54	0.43	0.43
5.00	0.98	0.84	0.91	0.85	0.80	0.75	0.67	0.64	0.60	0.57	0.46	0.46

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	27226	23274	21328	20736	21328	23274	27226
50.0	25992	22088	20182	19605	20182	22088	25992
55.0	24872	21020	19155	18593	19155	21020	24872
60.0	23813	20021	18200	17652	18200	20021	23813
65.0	22792	19069	17292	16760	17292	19069	22792
70.0	21832	18178	16447	15929	16447	18178	21832
75.0	20889	17309	15626	15124	15626	17309	20889
80.0	20030	16518	14878	14391	14878	16518	20030
85.0	19236	15786	14187	13713	14187	15786	19236
90.0	18583	15173	13604	13140	13604	15173	18583

(cd/m²)

2018-02-28