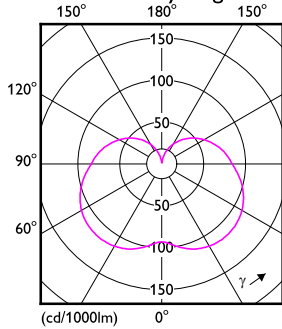


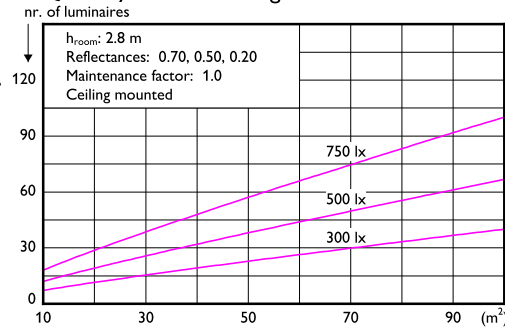
1 x 9290018793 9W 4000K

1 x 1050 lm

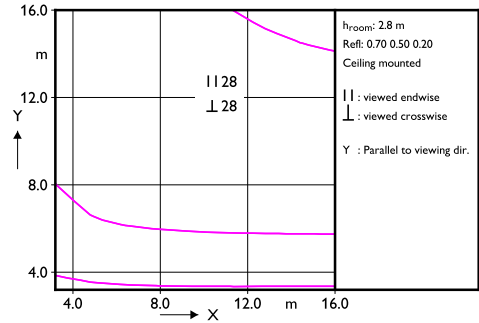
Polar intensity diagram



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	30098	25729	23578	22924	23578	25729	30098
50.0	28728	24413	22306	21669	22306	24413	28728
55.0	27477	23222	21162	20541	21162	23222	27477
60.0	26315	22125	20112	19506	20112	22125	26315
65.0	25190	21075	19112	18523	19112	21075	25190
70.0	24125	20086	18173	17602	18173	20086	24125
75.0	23094	19136	17275	16720	17275	19136	23094
80.0	22141	18259	16446	15907	16446	18259	22141
85.0	21267	17453	15684	15160	15684	17453	21267
90.0	20547	16777	15041	14529	15041	16777	20547

(cd/m²)

2018-02-28