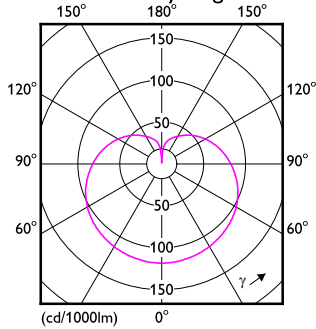


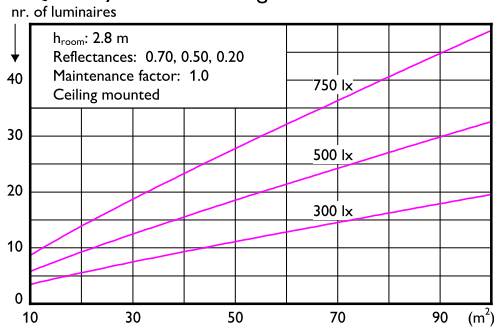
1 x 9290022851 18.5W A21 2700K

1 x 2150 lm

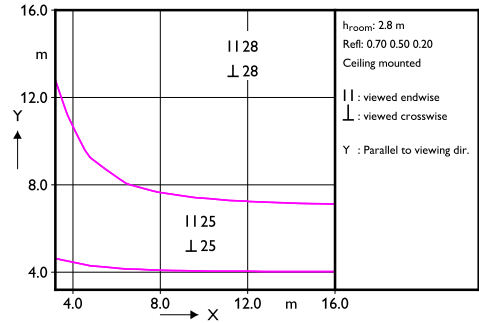
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.36
Service downward 0.64

CIE flux code 28 54 78 64 100

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
	0.50 0.50			0.50 0.50 0.50 0.30				0.30 0.10		0.10 0.10		0.00
	0.30 0.10			0.30 0.20 0.10 0.10				0.10 0.10				0.00
0.60	0.36	0.35	0.34	0.33	0.33	0.25		0.22	0.18	0.20	0.16	0.11
0.80	0.46	0.43	0.43	0.41	0.40	0.32		0.29	0.24	0.25	0.21	0.15
1.00	0.53	0.49	0.50	0.48	0.46	0.38		0.34	0.29	0.30	0.25	0.19
1.25	0.61	0.56	0.56	0.54	0.52	0.44		0.39	0.34	0.34	0.30	0.23
1.50	0.67	0.60	0.62	0.59	0.57	0.49		0.44	0.39	0.38	0.34	0.26
2.00	0.76	0.68	0.70	0.67	0.64	0.57		0.50	0.46	0.44	0.40	0.31
2.50	0.82	0.73	0.76	0.72	0.68	0.62		0.55	0.51	0.49	0.45	0.35
3.00	0.87	0.76	0.81	0.76	0.72	0.66		0.59	0.55	0.52	0.48	0.38
4.00	0.94	0.81	0.87	0.81	0.76	0.71		0.64	0.60	0.56	0.53	0.42
5.00	0.98	0.84	0.91	0.85	0.79	0.75		0.67	0.64	0.59	0.56	0.45

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	22810	19895	18415	17960	18415	19895	22810
50.0	21913	18969	17492	17039	17492	18969	21913
55.0	21172	18196	16718	16267	16718	18196	21172
60.0	20530	17520	16042	15593	16042	17520	20530
65.0	19993	16944	15462	15014	15462	16944	19993
70.0	19553	16457	14967	14518	14967	16457	19553
75.0	19202	16047	14545	14095	14545	16047	19202
80.0	18912	15689	14171	13719	14171	15689	18912
85.0	18743	15430	13887	13429	13887	15430	18743
90.0	18692	15262	13684	13217	13684	15262	18692

(cd/m²)

2019-12-03