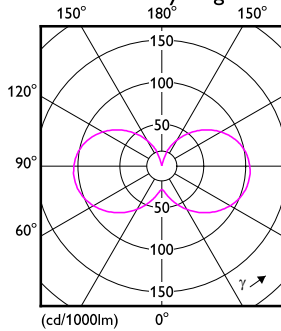
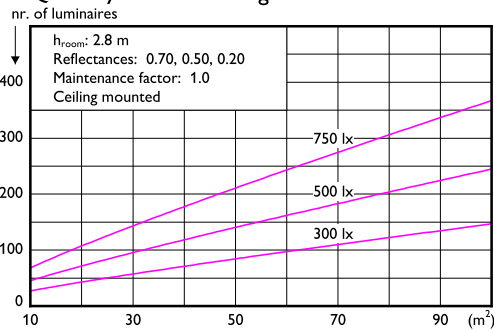


1 x 929002380211 3W 6500K**1 x 310 lm**

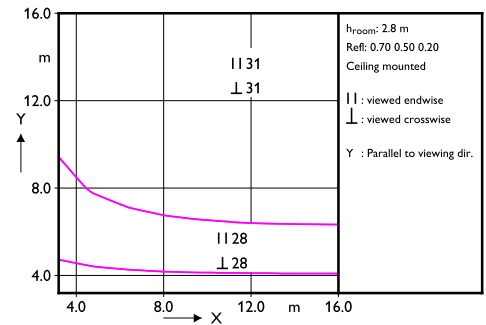
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.46
Service downward 0.54

CIE flux code 16 41 70 54 100

UGRcen (4Hx8H, 0.25H) 30

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
0.60	0.32	0.31	0.30	0.29	0.28	0.21	0.17	0.13	0.14	0.10	0.05	0.05
0.80	0.41	0.39	0.38	0.37	0.36	0.27	0.23	0.18	0.19	0.14	0.08	0.08
1.00	0.48	0.45	0.44	0.43	0.41	0.33	0.28	0.23	0.23	0.18	0.11	0.11
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.33	0.28	0.27	0.23	0.14	0.14
1.50	0.62	0.56	0.56	0.54	0.52	0.44	0.37	0.32	0.30	0.26	0.16	0.16
2.00	0.71	0.63	0.65	0.61	0.58	0.51	0.43	0.38	0.36	0.32	0.21	0.21
2.50	0.77	0.68	0.70	0.67	0.63	0.56	0.48	0.43	0.40	0.36	0.24	0.24
3.00	0.82	0.72	0.75	0.70	0.67	0.60	0.52	0.47	0.43	0.39	0.27	0.27
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.57	0.53	0.47	0.44	0.31	0.31
5.00	0.93	0.80	0.85	0.79	0.75	0.70	0.60	0.57	0.50	0.48	0.34	0.34

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	42187	37174	34591	33790	34591	37174	42187
50.0	44776	39135	36264	35378	36264	39135	44776
55.0	47335	41046	37882	36911	37882	41046	47335
60.0	49972	42995	39525	38467	39525	42995	49972
65.0	52609	44909	41126	39977	41126	44909	52609
70.0	55303	46833	42720	41478	42720	46833	55303
75.0	58068	48769	44308	42968	44308	48769	58068
80.0	60760	50586	45769	44329	45769	50586	60760
85.0	63739	52574	47359	45809	47359	52574	63739
90.0	66761	54510	48873	47207	48873	54510	66761

(cd/m²)

2021-02-06