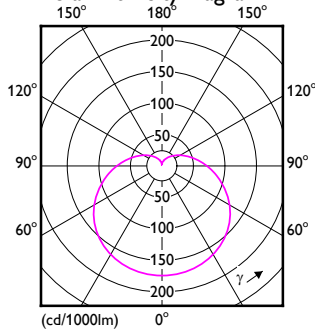


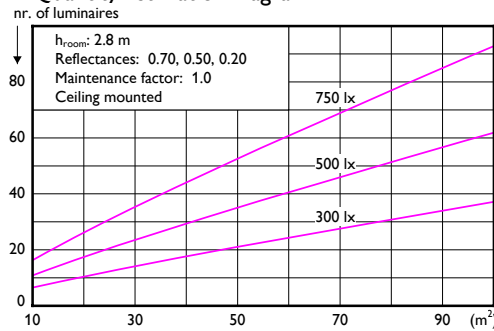
1 x 9290023065 10W 2700K

1 x 1055 lm

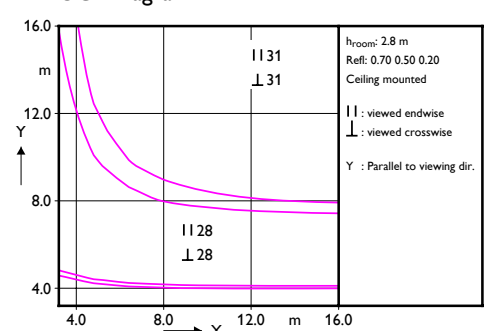
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.22
Service downward 0.78

CIE flux code 33 61 83 78 100

UGRcen (4Hx8H, 0.25H) 29

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	0.39	0.37	0.37	0.36	0.36	0.28	0.26	0.21	0.24	0.20	0.16	0.16
0.80	0.49	0.46	0.46	0.45	0.44	0.36	0.33	0.28	0.31	0.26	0.22	0.22
1.00	0.56	0.52	0.54	0.52	0.50	0.42	0.39	0.34	0.36	0.32	0.27	0.27
1.25	0.64	0.59	0.61	0.59	0.56	0.49	0.45	0.40	0.42	0.37	0.32	0.32
1.50	0.70	0.64	0.67	0.64	0.61	0.54	0.50	0.45	0.46	0.42	0.36	0.36
2.00	0.80	0.71	0.76	0.72	0.69	0.62	0.57	0.52	0.53	0.49	0.42	0.42
2.50	0.87	0.76	0.82	0.77	0.73	0.67	0.62	0.58	0.58	0.54	0.47	0.47
3.00	0.91	0.80	0.86	0.81	0.77	0.71	0.66	0.62	0.61	0.58	0.51	0.51
4.00	0.98	0.85	0.92	0.87	0.81	0.77	0.71	0.68	0.66	0.63	0.55	0.55
5.00	1.02	0.88	0.96	0.90	0.84	0.80	0.75	0.71	0.69	0.66	0.58	0.58

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	42549	37965	35319	34145	34251	35656	38589
50.0	41171	36332	33587	32379	32489	33935	36984
55.0	39990	34889	32047	30808	30920	32405	35570
60.0	38857	33496	30564	29298	29412	30931	34204
65.0	37670	32060	29051	27765	27880	29426	32792
70.0	36699	30801	27705	26395	26512	28088	31562
75.0	35866	29639	26446	25111	25230	26839	30432
80.0	35159	28549	25248	23885	24006	25650	29377
85.0	34839	27717	24267	22862	22987	24684	28594
90.0	34743	26971	23341	21887	22015	23775	27908

(cd/m²)

2021-09-02