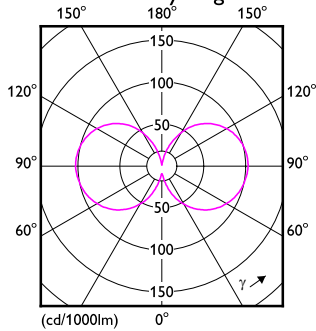
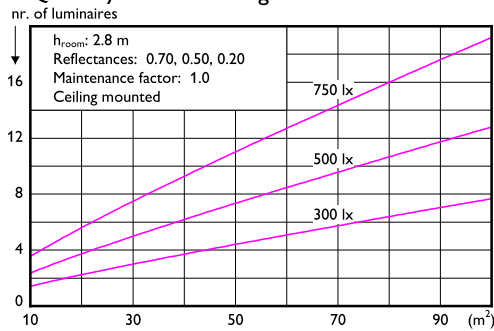


1 x 9290037732 34W**1 x 6000 lm**

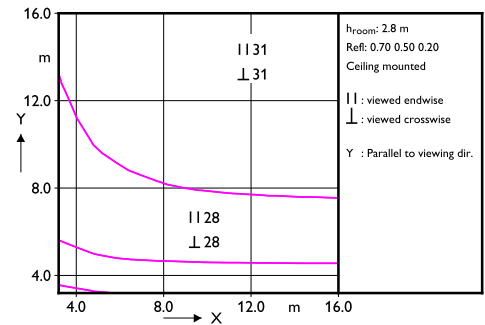
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.50
Service downward 0.50

CIE flux code 15 39 69 50 100

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	0.13	0.10	0.05	0.05
0.80	0.41	0.39	0.37	0.36	0.35	0.27	0.22	0.18	0.18	0.14	0.07	0.07
1.00	0.48	0.45	0.44	0.42	0.41	0.33	0.27	0.22	0.22	0.17	0.09	0.09
1.25	0.56	0.51	0.50	0.48	0.47	0.39	0.32	0.27	0.26	0.21	0.12	0.12
1.50	0.61	0.56	0.56	0.53	0.51	0.43	0.36	0.31	0.29	0.25	0.15	0.15
2.00	0.70	0.63	0.64	0.61	0.58	0.51	0.42	0.37	0.34	0.30	0.19	0.19
2.50	0.77	0.68	0.70	0.66	0.62	0.56	0.47	0.42	0.38	0.34	0.22	0.22
3.00	0.82	0.71	0.74	0.70	0.66	0.60	0.50	0.46	0.41	0.38	0.25	0.25
4.00	0.88	0.76	0.80	0.75	0.71	0.65	0.55	0.51	0.45	0.42	0.28	0.28
5.00	0.93	0.80	0.84	0.79	0.74	0.69	0.58	0.55	0.48	0.46	0.31	0.31

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	33833	30045	28070	27454	28070	30045	33833
50.0	36267	31935	29704	29013	29704	31935	36267
55.0	38656	33755	31264	30496	31264	33755	38656
60.0	41014	35516	32756	31910	32756	35516	41014
65.0	43537	37382	34331	33401	34331	37382	43537
70.0	46152	39281	35920	34901	35920	39281	46152
75.0	48833	41182	37490	36377	37490	41182	48833
80.0	51856	43304	39236	38018	39236	43304	51856
85.0	55475	45834	41320	39977	41320	45834	55475
90.0	59517	48595	43569	42085	43569	48595	59517

(cd/m²)

2024-01-31