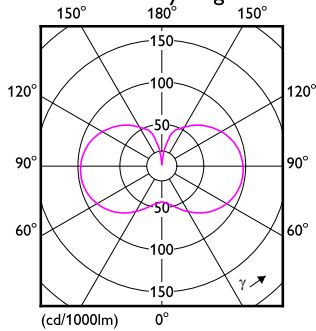
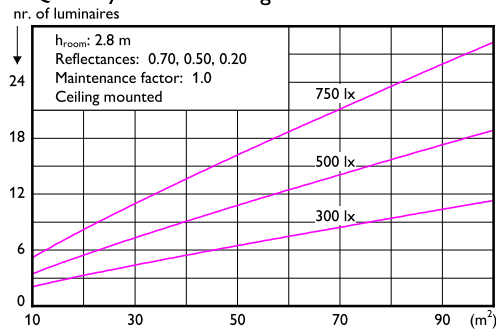


1 x 9290035310 24W**1 x 4000 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.48
 Service downward 0.52

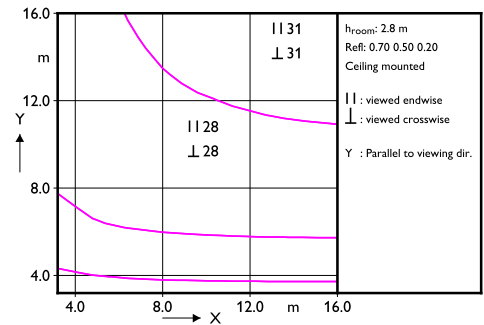
CIE flux code 18 43 71 52 100

UGRcen (4Hx8H, 0.25H) 28

Quantity estimation diagram**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	0.33	0.31	0.30	0.30	0.29	0.22	0.18	0.14	0.14	0.11	0.06	0.06
0.80	0.42	0.39	0.38	0.37	0.36	0.28	0.24	0.19	0.19	0.15	0.08	0.08
1.00	0.49	0.46	0.45	0.43	0.42	0.34	0.28	0.23	0.23	0.19	0.11	0.11
1.25	0.57	0.52	0.52	0.50	0.48	0.40	0.33	0.28	0.27	0.23	0.14	0.14
1.50	0.62	0.57	0.57	0.54	0.52	0.45	0.37	0.32	0.31	0.27	0.17	0.17
2.00	0.71	0.64	0.65	0.62	0.59	0.52	0.44	0.39	0.36	0.32	0.21	0.21
2.50	0.78	0.69	0.71	0.67	0.63	0.57	0.48	0.44	0.40	0.36	0.24	0.24
3.00	0.83	0.72	0.75	0.71	0.67	0.61	0.52	0.48	0.43	0.40	0.27	0.27
4.00	0.89	0.77	0.81	0.76	0.72	0.66	0.57	0.53	0.47	0.44	0.31	0.31
5.00	0.94	0.80	0.85	0.80	0.75	0.70	0.60	0.57	0.50	0.47	0.33	0.33

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	23674	21023	19641	19210	19641	21023	23674
50.0	24846	21878	20350	19877	20350	21878	24846
55.0	26089	22782	21100	20582	21100	22782	26089
60.0	27376	23706	21864	21299	21864	23706	27376
65.0	28714	24655	22642	22029	22642	24655	28714
70.0	30136	25650	23455	22789	23455	25650	30136
75.0	31646	26688	24295	23574	24295	26688	31646
80.0	33340	27841	25226	24443	25226	27841	33340
85.0	35178	29064	26202	25350	26202	29064	35178
90.0	37277	30437	27289	26359	27289	30437	37277

(cd/m²)

2022-10-26