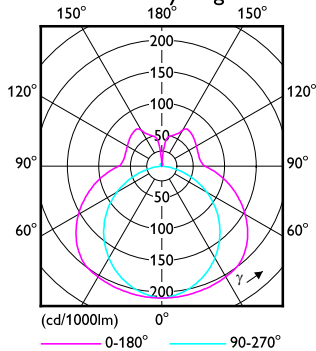
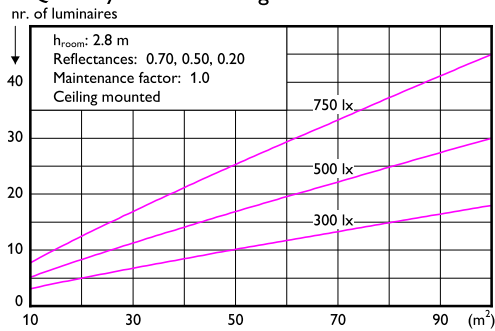


1 x PLL 16.5W 4000K 9290035927**1 x 2100 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.25
 Service downward 0.75

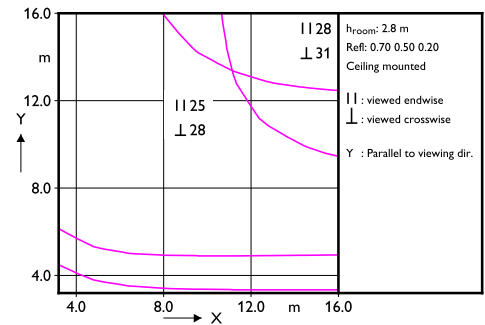
CIE flux code 39 69 89 75 100

UGRcen (4Hx8H, 0.25H) 28

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			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	0.41	0.39	0.40	0.39	0.38	0.30	0.28	0.24	0.26	0.22	0.19	0.19
0.80	0.51	0.48	0.49	0.47	0.46	0.39	0.36	0.31	0.33	0.29	0.25	0.25
1.00	0.59	0.55	0.57	0.55	0.53	0.45	0.42	0.37	0.39	0.35	0.30	0.30
1.25	0.68	0.62	0.64	0.62	0.59	0.52	0.48	0.43	0.45	0.41	0.35	0.35
1.50	0.74	0.67	0.70	0.67	0.64	0.57	0.53	0.48	0.49	0.45	0.39	0.39
2.00	0.83	0.74	0.79	0.75	0.71	0.65	0.60	0.56	0.56	0.52	0.45	0.45
2.50	0.90	0.79	0.85	0.80	0.76	0.71	0.65	0.62	0.60	0.57	0.50	0.50
3.00	0.94	0.83	0.89	0.84	0.79	0.75	0.69	0.66	0.64	0.61	0.53	0.53
4.00	1.01	0.87	0.95	0.89	0.84	0.80	0.74	0.71	0.68	0.66	0.57	0.57
5.00	1.05	0.90	0.98	0.92	0.86	0.83	0.77	0.74	0.71	0.69	0.60	0.60

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	25560	24497	24002	23086	22558	23637	25287
50.0	24913	23795	23294	22336	21796	22740	24304
55.0	24191	23002	22475	21540	21060	21771	23117
60.0	23403	22130	21564	20645	20219	20651	21704
65.0	22619	21235	20600	19560	19014	19166	19893
70.0	21804	20294	19577	18318	17520	17314	17544
75.0	21014	19356	18538	16960	15760	15064	14462
80.0	20246	18425	17499	15537	13809	12443	10355
85.0	19515	17504	16457	14164	11926	9792	5027
90.0	18937	16761	15650	13254	10792	8879	1668

(cd/m²)

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2022-10-28