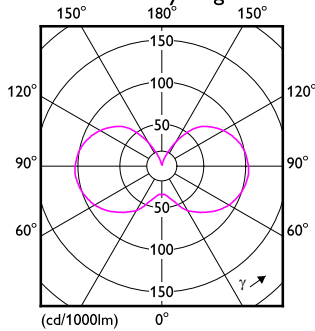
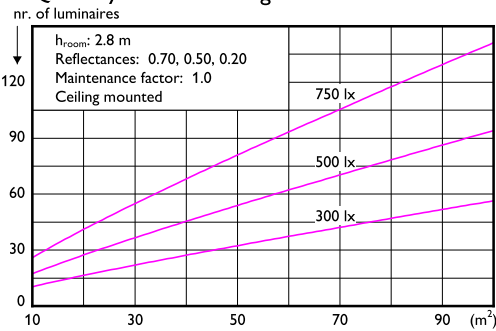


1 x 9290018886 7.5W 2700K**1 x 806 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.47
 Service downward 0.53

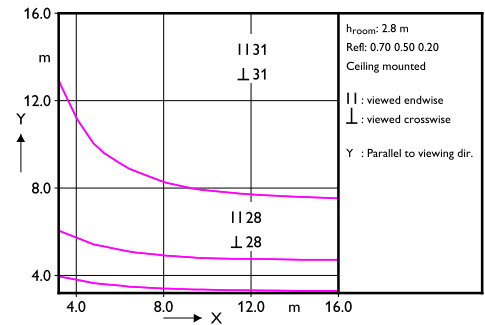
CIE flux code 17 41 70 53 100

UGRcen (4Hx8H, 0.25H) 30

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	0.29	0.29	0.21	0.18	0.13	0.14	0.11	0.06	0.06
0.80	0.42	0.39	0.38	0.37	0.36	0.28	0.23	0.18	0.19	0.15	0.08	0.08
1.00	0.49	0.45	0.45	0.43	0.42	0.34	0.28	0.23	0.23	0.19	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	0.57	0.48	0.43	0.40	0.36	0.24	0.24
3.00	0.82	0.72	0.75	0.70	0.67	0.61	0.51	0.47	0.43	0.39	0.27	0.27
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.56	0.53	0.47	0.44	0.31	0.31
5.00	0.93	0.80	0.85	0.79	0.74	0.70	0.60	0.56	0.50	0.47	0.34	0.34

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	19510	18671	18179	18017	18179	18671	19510
50.0	22201	21112	20480	20273	20480	21112	22201
55.0	25267	23856	23047	22784	23047	23856	25267
60.0	28863	27028	25989	25652	25989	27028	28863
65.0	32981	30582	29245	28815	29245	30582	32981
70.0	38248	35041	33287	32728	33287	35041	38248
75.0	45123	40707	38348	37605	38348	40707	45123
80.0	54616	48256	44965	43943	44965	48256	54616
85.0	68997	59150	54280	52797	54280	59150	68997
90.0	92233	75308	67519	65219	67519	75308	92233

(cd/m²)

2021-06-04