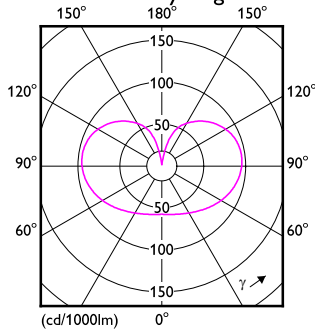
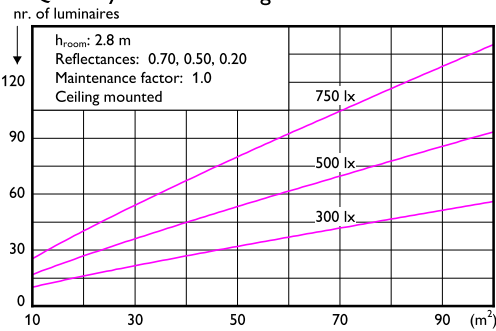


1 x 9290024455 7.5W 2700K**1 x 806 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.50
 Service downward 0.50

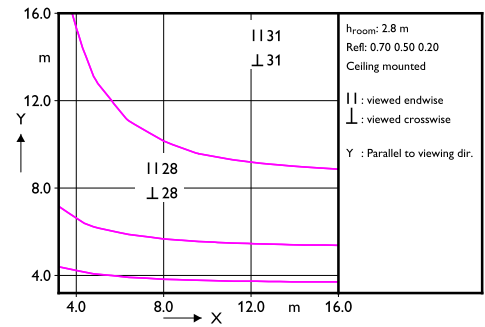
CIE flux code 20 44 71 50 100

UGRcen (4Hx8H, 0.25H) 29

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	0.34	0.32	0.31	0.30	0.30	0.22	0.19	0.14	0.15	0.11	0.06	0.06
0.80	0.43	0.40	0.39	0.38	0.37	0.29	0.24	0.19	0.20	0.16	0.09	0.09
1.00	0.50	0.46	0.45	0.44	0.42	0.35	0.29	0.24	0.23	0.19	0.11	0.11
1.25	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.29	0.27	0.23	0.14	0.14
1.50	0.63	0.57	0.57	0.55	0.53	0.45	0.38	0.33	0.31	0.27	0.17	0.17
2.00	0.72	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	0.64	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	0.42	0.39	0.26	0.26
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.56	0.53	0.46	0.44	0.30	0.30
5.00	0.94	0.80	0.85	0.79	0.74	0.70	0.59	0.56	0.49	0.47	0.32	0.32

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	18272	17486	17025	16874	17025	17486	18272
50.0	20153	19165	18591	18403	18591	19165	20153
55.0	22501	21245	20524	20290	20524	21245	22501
60.0	25463	23844	22927	22631	22927	23844	25463
65.0	29130	27011	25830	25451	25830	27011	29130
70.0	33876	31036	29482	28987	29482	31036	33876
75.0	40204	36269	34167	33505	34167	36269	40204
80.0	49085	43369	40411	39492	40411	43369	49085
85.0	62346	53448	49048	47708	49048	53448	62346
90.0	85056	69448	62265	60143	62265	69448	85056

(cd/m²)

2021-06-04