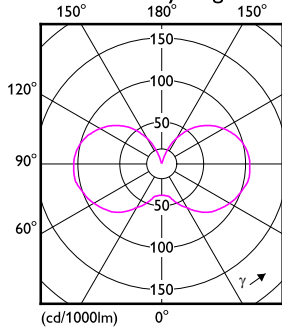


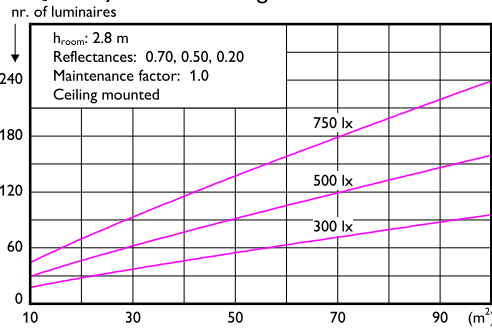
1 x 9290030131 2200-2700K 3.4W

1 x 470 lm

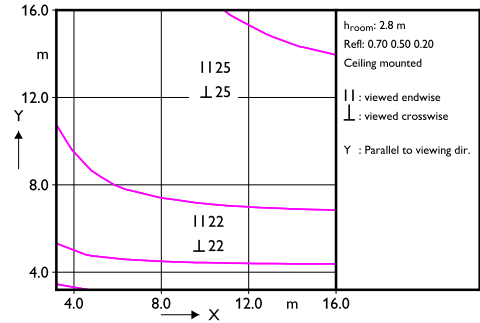
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
 Service upward 0.46
 Service downward 0.55

CIE flux code 17 42 70 54 101

UGRcen (4Hx8H, 0.25H) 24

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	0.30	0.10	0.30	0.20	0.10	0.10	0.30	0.10	0.10	0.10	0.00	0.00
0.80	0.33	0.31	0.30	0.30	0.29	0.21	0.18	0.13	0.14	0.11	0.06	0.06
1.00	0.42	0.39	0.38	0.37	0.36	0.28	0.24	0.19	0.19	0.15	0.08	0.08
1.25	0.49	0.46	0.45	0.44	0.42	0.34	0.28	0.23	0.23	0.19	0.11	0.11
1.50	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.28	0.27	0.23	0.14	0.14
1.75	0.63	0.57	0.57	0.55	0.52	0.45	0.38	0.32	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	0.49	0.44	0.41	0.37	0.25	0.25
3.00	0.83	0.73	0.76	0.71	0.67	0.61	0.52	0.48	0.44	0.40	0.28	0.28
4.00	0.90	0.78	0.82	0.77	0.72	0.67	0.57	0.53	0.48	0.45	0.32	0.32
5.00	0.94	0.81	0.86	0.80	0.75	0.71	0.61	0.57	0.51	0.48	0.34	0.34

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5377	4974	4751	4679	4751	4974	5377
50.0	5836	5353	5088	5004	5088	5353	5836
55.0	6342	5765	5453	5354	5453	5765	6342
60.0	6942	6249	5880	5764	5880	6249	6942
65.0	7640	6804	6366	6229	6366	6804	7640
70.0	8391	7383	6865	6705	6865	7383	8391
75.0	9382	8142	7518	7326	7518	8142	9382
80.0	10583	9037	8277	8046	8277	9037	10583
85.0	11918	9977	9051	8773	9051	9977	11918
90.0	13669	11161	10006	9665	10006	11161	13669

(cd/m²)

2021-07-01