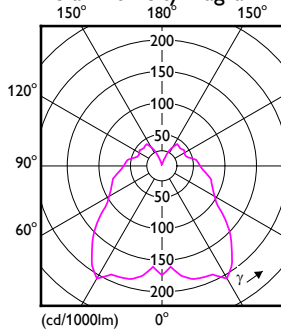


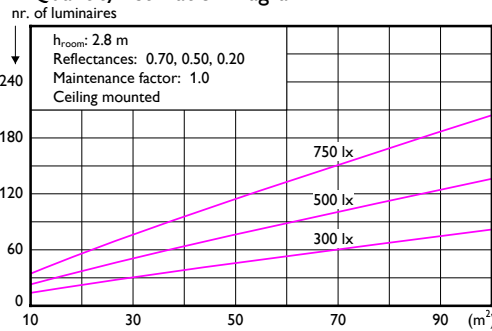
1 x 9290024909 5.5W 2200K-2700K

1 x 470 lm

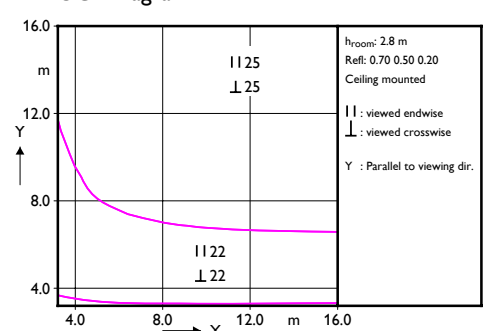
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.26
Service downward 0.74

CIE flux code 40 67 85 74 100

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	0.42	0.40	0.40	0.39	0.38	0.31	0.29	0.24	0.27	0.23	0.19	0.19
0.80	0.52	0.48	0.49	0.48	0.46	0.39	0.36	0.31	0.33	0.29	0.25	0.25
1.00	0.59	0.55	0.56	0.55	0.53	0.45	0.42	0.37	0.39	0.34	0.29	0.29
1.25	0.67	0.61	0.64	0.61	0.59	0.52	0.48	0.43	0.44	0.40	0.34	0.34
1.50	0.73	0.66	0.69	0.66	0.63	0.57	0.52	0.47	0.48	0.44	0.38	0.38
2.00	0.82	0.73	0.78	0.74	0.70	0.64	0.59	0.55	0.54	0.51	0.44	0.44
2.50	0.88	0.78	0.83	0.79	0.75	0.69	0.64	0.60	0.59	0.55	0.48	0.48
3.00	0.93	0.81	0.88	0.82	0.78	0.73	0.67	0.64	0.62	0.59	0.51	0.51
4.00	0.99	0.86	0.93	0.87	0.82	0.78	0.72	0.69	0.66	0.63	0.55	0.55
5.00	1.03	0.88	0.97	0.90	0.85	0.81	0.75	0.72	0.69	0.66	0.57	0.57

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	17769	15211	13949	13565	13949	15211	17769
50.0	14534	12366	11306	10985	11306	12366	14534
55.0	11507	9736	8877	8618	8877	9736	11507
60.0	10177	8565	7789	7556	7789	8565	10177
65.0	9319	7803	7079	6862	7079	7803	9319
70.0	8714	7260	6571	6365	6571	7260	8714
75.0	8355	6927	6255	6054	6255	6927	8355
80.0	7526	6209	5593	5410	5593	6209	7526
85.0	6909	5671	5097	4927	5097	5671	6909
90.0	6599	5388	4831	4666	4831	5388	6599

(cd/m²)

2021-06-23