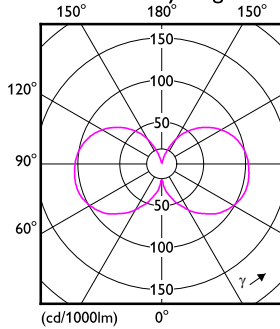


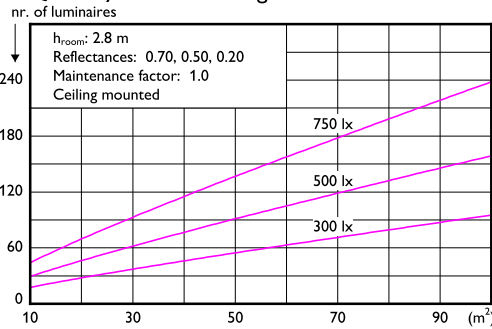
1 x 9290030122 2200-2700K 3.4W

1 x 470 lm

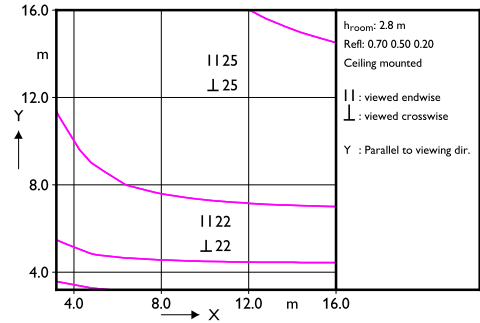
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
Service upward 0.45
Service downward 0.56

CIE flux code 17 42 71 55 101

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	0.10	0.10	0.10	0.10	0.00	0.00
0.80	0.42	0.39	0.38	0.37	0.36	0.28	0.24	0.19	0.19	0.15	0.09	0.06
1.00	0.49	0.46	0.45	0.44	0.42	0.34	0.29	0.23	0.23	0.19	0.11	0.09
1.25	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.28	0.28	0.23	0.15	0.11
1.50	0.63	0.57	0.57	0.55	0.53	0.45	0.38	0.33	0.31	0.27	0.17	0.11
2.00	0.72	0.64	0.66	0.62	0.59	0.52	0.44	0.39	0.37	0.33	0.22	0.17
2.50	0.78	0.69	0.72	0.68	0.64	0.58	0.49	0.44	0.41	0.37	0.26	0.22
3.00	0.83	0.73	0.76	0.72	0.68	0.62	0.53	0.48	0.44	0.41	0.28	0.26
4.00	0.90	0.78	0.82	0.77	0.73	0.67	0.58	0.54	0.49	0.46	0.33	0.28
5.00	0.95	0.81	0.86	0.81	0.76	0.71	0.61	0.58	0.52	0.49	0.35	0.35

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	4366	4120	3979	3934	3979	4120	4366
50.0	4905	4595	4419	4362	4419	4595	4905
55.0	5455	5068	4851	4782	4851	5068	5455
60.0	6063	5581	5315	5230	5315	5581	6063
65.0	6784	6178	5850	5746	5850	6178	6784
70.0	7627	6859	6451	6323	6451	6859	7627
75.0	8628	7642	7130	6971	7130	7642	8628
80.0	9902	8603	7948	7747	7948	8603	9902
85.0	11641	9858	8992	8730	8992	9858	11641
90.0	14272	11653	10448	10092	10448	11653	14272

(cd/m²)

2021-07-01