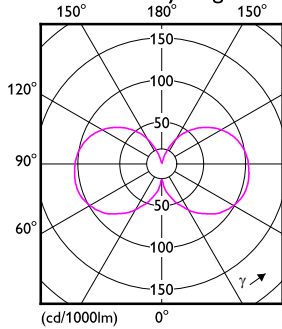


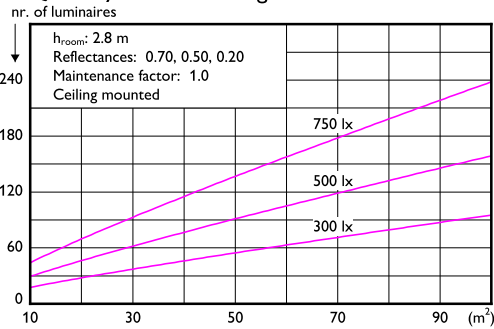
1 x 9290030123 2200-2700K 3.4W

1 x 470 lm

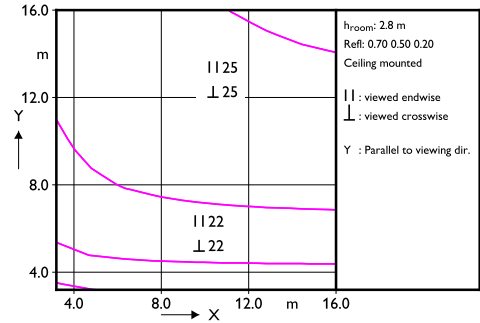
Polar intensity diagram



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	0.15
2.00	0.72	0.64	0.66	0.62	0.59	0.52	0.44	0.39	0.37	0.33	0.22	0.22
2.50	0.78	0.69	0.72	0.68	0.64	0.58	0.49	0.44	0.41	0.37	0.26	0.26
3.00	0.83	0.73	0.76	0.72	0.68	0.62	0.53	0.48	0.44	0.41	0.28	0.28
4.00	0.90	0.78	0.82	0.77	0.73	0.67	0.58	0.54	0.49	0.46	0.33	0.33
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	4526	4268	4120	4072	4120	4268	4526
50.0	5082	4756	4571	4511	4571	4756	5082
55.0	5647	5241	5014	4941	5014	5241	5647
60.0	6270	5766	5488	5399	5488	5766	6270
65.0	7009	6376	6034	5925	6034	6376	7009
70.0	7869	7069	6645	6512	6645	7069	7869
75.0	8887	7864	7333	7168	7333	7864	8887
80.0	10180	8836	8160	7952	8160	8836	10180
85.0	11934	10100	9210	8941	9210	10100	11934
90.0	14572	11898	10668	10304	10668	11898	14572

(cd/m²)

2021-07-01