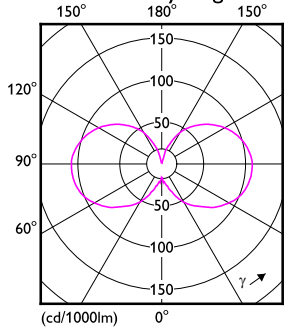


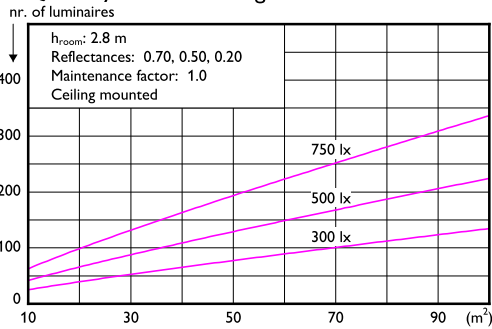
1 x 9290030120 2200-2700K 2.5W

1 x 340 lm

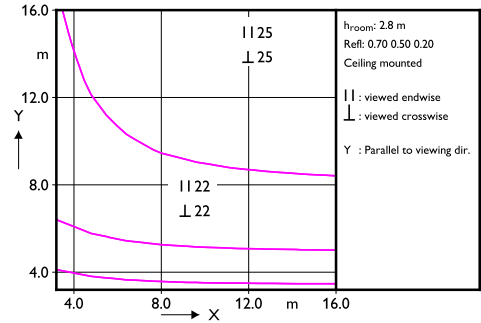
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
 Service upward 0.48
 Service downward 0.53

CIE flux code 14 38 68 52 101

UGRcen (4Hx8H, 0.25H) 23

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			
	0.80	0.50	0.30	0.10	0.50	0.30	0.10	0.10	0.30	0.10	0.10	0.00
0.60	0.32	0.31	0.29	0.29	0.28	0.20	0.17	0.12	0.13	0.10	0.04	
0.80	0.41	0.39	0.37	0.36	0.35	0.27	0.22	0.17	0.18	0.14	0.07	
1.00	0.48	0.45	0.44	0.42	0.41	0.33	0.27	0.22	0.22	0.17	0.09	
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.32	0.27	0.26	0.21	0.12	
1.50	0.62	0.56	0.56	0.54	0.51	0.43	0.36	0.31	0.29	0.25	0.15	
2.00	0.71	0.63	0.64	0.61	0.58	0.51	0.43	0.37	0.35	0.31	0.19	
2.50	0.77	0.68	0.70	0.66	0.63	0.56	0.47	0.42	0.39	0.35	0.23	
3.00	0.82	0.72	0.74	0.70	0.66	0.60	0.51	0.46	0.42	0.38	0.25	
4.00	0.89	0.77	0.81	0.76	0.71	0.66	0.56	0.52	0.46	0.43	0.29	
5.00	0.94	0.80	0.85	0.79	0.74	0.70	0.59	0.56	0.49	0.46	0.32	

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	3466	3206	3062	3016	3062	3206	3466
50.0	3969	3640	3460	3403	3460	3640	3969
55.0	4445	4041	3822	3753	3822	4041	4445
60.0	4978	4481	4216	4133	4216	4481	4978
65.0	5581	4970	4650	4550	4650	4970	5581
70.0	6231	5482	5098	4979	5098	5482	6231
75.0	6927	6020	5559	5417	5559	6020	6927
80.0	7774	6638	6079	5910	6079	6638	7774
85.0	8809	7374	6690	6484	6690	7374	8809
90.0	10154	8290	7433	7180	7433	8290	10154

(cd/m²)

2021-07-01