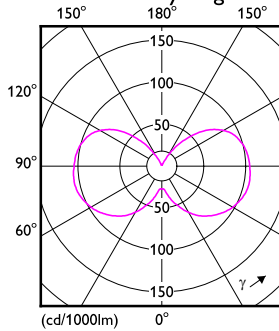


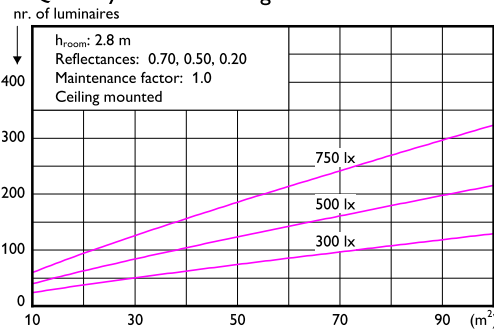
1 x 9290030851 3.5W

1 x 350 lm

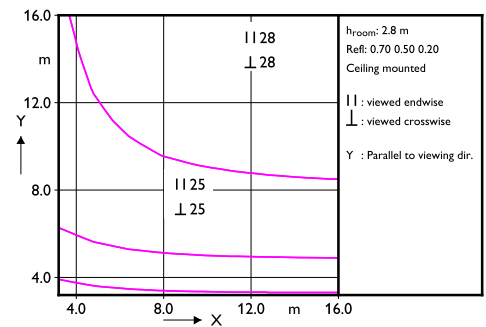
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.44
Service downward 0.56

CIE flux code 17 42 70 56 100

UGRcen (4Hx8H, 0.25H) 26

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	0.33	0.31	0.30	0.29	0.29	0.21	0.18	0.13	0.14	0.11	0.06	0.06
0.80	0.41	0.39	0.38	0.37	0.36	0.28	0.23	0.18	0.19	0.15	0.09	0.09
1.00	0.49	0.45	0.45	0.43	0.42	0.33	0.28	0.23	0.23	0.19	0.12	0.12
1.25	0.56	0.51	0.51	0.49	0.47	0.39	0.33	0.28	0.28	0.23	0.15	0.15
1.50	0.62	0.56	0.57	0.54	0.52	0.44	0.37	0.32	0.31	0.27	0.17	0.17
2.00	0.71	0.63	0.65	0.62	0.59	0.51	0.44	0.39	0.37	0.33	0.22	0.22
2.50	0.78	0.68	0.71	0.67	0.64	0.57	0.49	0.44	0.41	0.37	0.26	0.26
3.00	0.82	0.72	0.75	0.71	0.67	0.61	0.52	0.48	0.44	0.40	0.28	0.28
4.00	0.89	0.77	0.81	0.76	0.72	0.66	0.57	0.53	0.48	0.45	0.32	0.32
5.00	0.94	0.80	0.85	0.80	0.75	0.70	0.61	0.57	0.51	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	9976	9075	8587	8433	8587	9075	9976
50.0	10750	9692	9128	8950	9128	9692	10750
55.0	11592	10357	9707	9503	9707	10357	11592
60.0	12469	11035	10291	10059	10291	11035	12469
65.0	13404	11743	10895	10632	10895	11743	13404
70.0	14448	12521	11552	11255	11552	12521	14448
75.0	15605	13362	12254	11917	12254	13362	15605
80.0	16855	14238	12972	12590	12972	14238	16855
85.0	18292	15213	13757	13322	13757	15213	18292
90.0	20038	16361	14669	14169	14669	16361	20038

(cd/m²)

2021-11-05