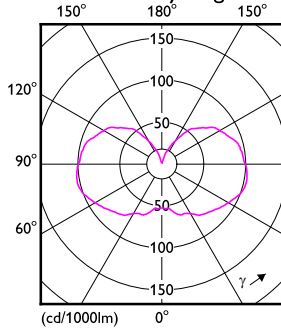


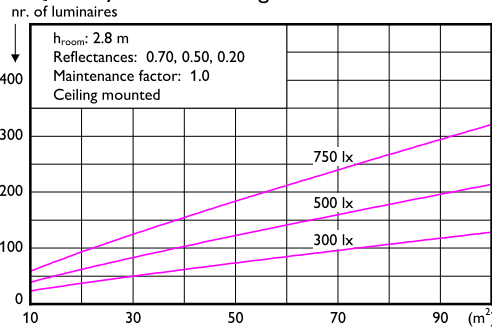
1 x 9290030848 3.5W

1 x 350 lm

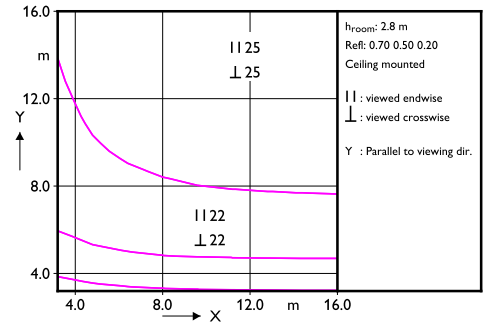
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.44
Service downward 0.56

CIE flux code 19 43 71 56 100

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	0.33	0.32	0.31	0.30	0.29	0.22	0.19	0.14	0.15	0.12	0.07	0.07
0.80	0.42	0.40	0.39	0.38	0.37	0.29	0.24	0.19	0.20	0.16	0.10	0.10
1.00	0.49	0.46	0.45	0.44	0.42	0.34	0.29	0.24	0.24	0.20	0.12	0.12
1.25	0.57	0.52	0.52	0.50	0.48	0.40	0.34	0.29	0.28	0.24	0.15	0.15
1.50	0.63	0.57	0.57	0.55	0.53	0.45	0.38	0.33	0.32	0.27	0.18	0.18
2.00	0.72	0.64	0.65	0.62	0.59	0.52	0.45	0.40	0.37	0.33	0.23	0.23
2.50	0.78	0.69	0.71	0.67	0.64	0.57	0.49	0.45	0.41	0.38	0.26	0.26
3.00	0.83	0.73	0.76	0.71	0.67	0.61	0.53	0.48	0.44	0.41	0.29	0.29
4.00	0.90	0.78	0.82	0.77	0.72	0.67	0.58	0.54	0.49	0.46	0.33	0.33
5.00	0.94	0.81	0.86	0.80	0.75	0.71	0.61	0.58	0.52	0.49	0.36	0.36

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	4204	3920	3760	3709	3760	3920	4204
50.0	4543	4202	4012	3952	4012	4202	4543
55.0	4980	4565	4338	4265	4338	4565	4980
60.0	5497	4990	4717	4631	4717	4990	5497
65.0	6143	5517	5185	5081	5185	5517	6143
70.0	6945	6161	5753	5625	5753	6161	6945
75.0	7810	6829	6329	6175	6329	6829	7810
80.0	8755	7522	6910	6724	6910	7522	8755
85.0	9916	8334	7574	7346	7574	8334	9916
90.0	11421	9325	8361	8076	8361	9325	11421

(cd/m²)

2021-11-04