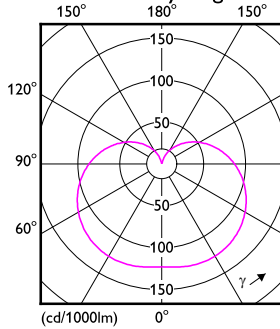


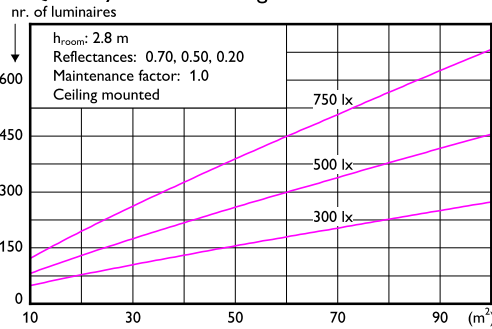
1 x 9290013257 2700K 1.7W

1 x 150 lm

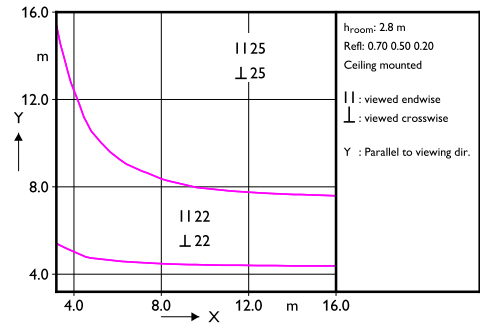
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
Service upward 0.31
Service downward 0.70

CIE flux code 28 55 79 69 101

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	0.00
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	0.37	0.35	0.35	0.34	0.33	0.25	0.23	0.18	0.21	0.16	0.12	0.12
1.00	0.46	0.43	0.43	0.42	0.41	0.33	0.30	0.24	0.26	0.22	0.17	0.17
1.25	0.54	0.50	0.51	0.49	0.47	0.39	0.35	0.30	0.31	0.27	0.21	0.21
1.50	0.62	0.57	0.58	0.56	0.53	0.45	0.41	0.36	0.36	0.32	0.25	0.25
1.75	0.68	0.62	0.63	0.61	0.58	0.50	0.45	0.40	0.41	0.36	0.29	0.29
2.00	0.77	0.69	0.72	0.69	0.65	0.58	0.53	0.48	0.47	0.43	0.35	0.35
2.50	0.84	0.74	0.78	0.74	0.70	0.64	0.58	0.53	0.51	0.48	0.39	0.39
3.00	0.89	0.78	0.83	0.78	0.74	0.68	0.61	0.57	0.55	0.51	0.42	0.42
4.00	0.95	0.83	0.89	0.83	0.78	0.73	0.66	0.63	0.60	0.56	0.47	0.47
5.00	1.00	0.86	0.93	0.87	0.81	0.77	0.70	0.66	0.63	0.60	0.50	0.50

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5261	4931	4744	4683	4744	4931	5261
50.0	5370	4994	4783	4715	4783	4994	5370
55.0	5513	5082	4844	4768	4844	5082	5513
60.0	5691	5197	4928	4842	4928	5197	5691
65.0	5914	5342	5036	4940	5036	5342	5914
70.0	6202	5533	5182	5072	5182	5533	6202
75.0	6579	5783	5374	5247	5374	5783	6579
80.0	7086	6116	5631	5483	5631	6116	7086
85.0	7784	6562	5972	5795	5972	6562	7784
90.0	8805	7190	6446	6226	6446	7190	8805

(cd/m²)

2020-12-03