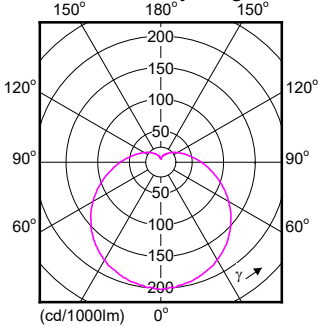


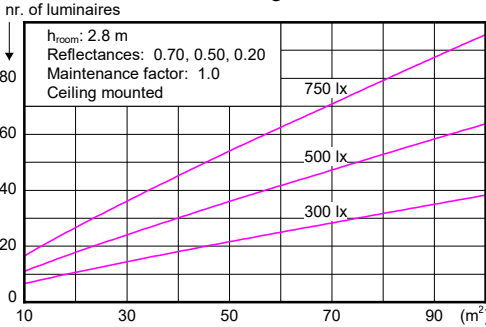
1 x 9290023115 10W 2700K

1 x 1000 lm

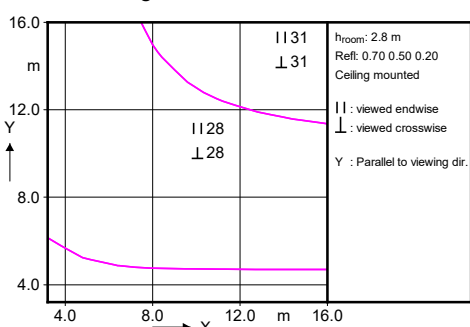
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.20
Service downward 0.80

CIE flux code 36 64 85 80 100

UGRcen (4Hx8H, 0.25H) 28

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	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.80	0.50	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.00	0.00
1.00	0.58	0.54	0.56	0.54	0.52	0.44	0.41	0.36	0.39	0.34	0.29	0.29
1.25	0.66	0.61	0.63	0.60	0.58	0.51	0.47	0.42	0.44	0.40	0.35	0.35
1.50	0.72	0.66	0.69	0.66	0.63	0.56	0.52	0.47	0.49	0.44	0.39	0.39
2.00	0.82	0.73	0.78	0.74	0.70	0.64	0.60	0.55	0.56	0.52	0.45	0.45
2.50	0.88	0.78	0.84	0.79	0.75	0.69	0.65	0.60	0.60	0.57	0.50	0.50
3.00	0.93	0.81	0.88	0.83	0.79	0.73	0.68	0.64	0.64	0.61	0.54	0.54
4.00	1.00	0.86	0.94	0.88	0.83	0.79	0.73	0.70	0.68	0.66	0.58	0.58
5.00	1.04	0.89	0.98	0.92	0.86	0.82	0.77	0.74	0.71	0.69	0.61	0.61

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	33150	30078	28422	27898	28422	30078	33150
50.0	31378	28218	26538	26010	26538	28218	31378
55.0	29812	26567	24866	24334	24866	26567	29812
60.0	28227	24919	23209	22678	23209	24919	28227
65.0	26732	23365	21650	21122	21650	23365	26732
70.0	25247	21832	20121	19597	20121	21832	25247
75.0	23984	20498	18782	18261	18782	20498	23984
80.0	22827	19255	17531	17011	17531	19255	22827
85.0	22028	18305	16547	16022	16547	18305	22028
90.0	21403	17475	15668	15134	15668	17475	21403

(cd/m²)