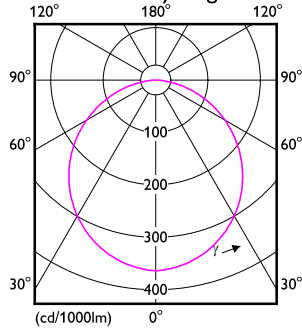


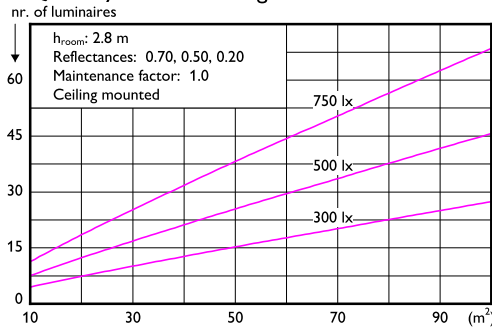
Downlight 1 x 9290023347 4000K

1 x 1200 lm

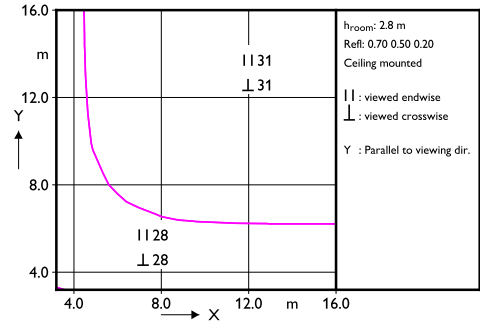
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 48 79 96 100 100

UGRcen (4Hx8H, 0.25H) 29

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	0.30	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.68	0.63	0.67	0.65	0.63	0.55	0.55	0.50	0.54	0.49	0.47	0.47
1.25	0.77	0.71	0.75	0.72	0.70	0.63	0.62	0.57	0.61	0.57	0.54	0.54
1.50	0.84	0.76	0.82	0.78	0.75	0.68	0.67	0.63	0.66	0.62	0.60	0.60
2.00	0.93	0.83	0.91	0.87	0.82	0.77	0.76	0.72	0.74	0.71	0.69	0.69
2.50	1.00	0.88	0.97	0.92	0.87	0.83	0.81	0.78	0.80	0.77	0.74	0.74
3.00	1.05	0.92	1.02	0.96	0.91	0.87	0.85	0.82	0.84	0.81	0.78	0.78
4.00	1.11	0.96	1.07	1.01	0.95	0.92	0.90	0.87	0.88	0.86	0.83	0.83
5.00	1.15	0.98	1.11	1.04	0.97	0.95	0.93	0.91	0.91	0.89	0.87	0.87

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	39478	39478	39478	39478	39478	39478	39478
50.0	38391	38391	38391	38391	38391	38391	38391
55.0	37109	37109	37109	37109	37109	37109	37109
60.0	35516	35516	35516	35516	35516	35516	35516
65.0	33563	33563	33563	33563	33563	33563	33563
70.0	31133	31133	31133	31133	31133	31133	31133
75.0	27923	27923	27923	27923	27923	27923	27923
80.0	23192	23192	23192	23192	23192	23192	23192
85.0	13597	13597	13597	13597	13597	13597	13597
90.0	503	503	503	503	503	503	503

(cd/m²)

2021-08-25