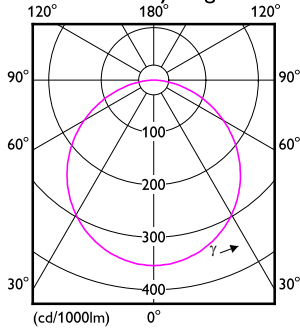


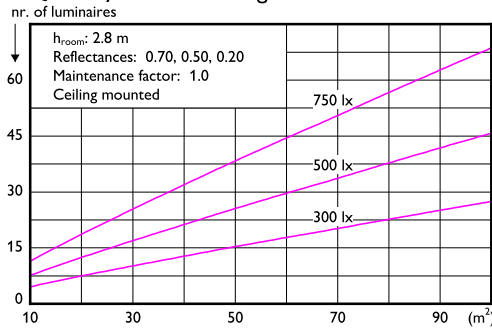
Downlight 1 x 9290023348 6500K

1 x 1200 lm

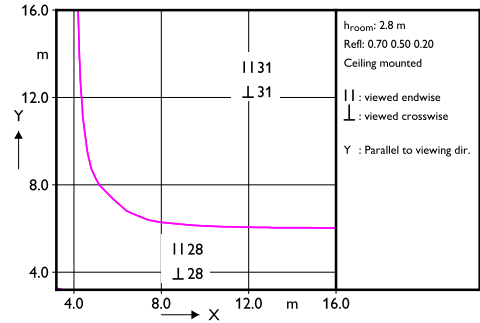
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 47 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			0.50 0.50			0.30 0.30			0.00
	0.50 0.50			0.50 0.50 0.50			0.30 0.10			0.30 0.10			0.00
	0.30 0.10			0.30 0.20 0.10			0.10 0.10			0.10 0.10			0.00
0.60	0.48	0.46	0.47	0.46	0.45	0.38	0.37	0.32	0.37	0.32	0.30		
0.80	0.59	0.55	0.58	0.56	0.55	0.47	0.46	0.41	0.46	0.41	0.39		
1.00	0.68	0.63	0.66	0.64	0.62	0.55	0.54	0.49	0.53	0.49	0.46		
1.25	0.77	0.70	0.75	0.72	0.69	0.62	0.61	0.56	0.60	0.56	0.54		
1.50	0.83	0.75	0.81	0.78	0.74	0.68	0.67	0.62	0.66	0.62	0.59		
2.00	0.93	0.83	0.91	0.86	0.82	0.77	0.75	0.71	0.74	0.71	0.68		
2.50	1.00	0.88	0.97	0.92	0.87	0.82	0.81	0.77	0.80	0.76	0.74		
3.00	1.05	0.92	1.02	0.96	0.90	0.86	0.85	0.82	0.83	0.81	0.78		
4.00	1.11	0.96	1.07	1.01	0.95	0.91	0.90	0.87	0.88	0.86	0.83		
5.00	1.14	0.98	1.11	1.04	0.97	0.94	0.93	0.90	0.91	0.89	0.86		

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	39438	39438	39438	39438	39438	39438	39438
50.0	38454	38454	38454	38454	38454	38454	38454
55.0	37259	37259	37259	37259	37259	37259	37259
60.0	35795	35795	35795	35795	35795	35795	35795
65.0	33941	33941	33941	33941	33941	33941	33941
70.0	31636	31636	31636	31636	31636	31636	31636
75.0	28599	28599	28599	28599	28599	28599	28599
80.0	24132	24132	24132	24132	24132	24132	24132
85.0	15398	15398	15398	15398	15398	15398	15398
90.0	1608	1608	1608	1608	1608	1608	1608

(cd/m²)

2021-08-25