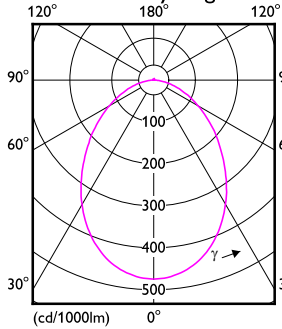


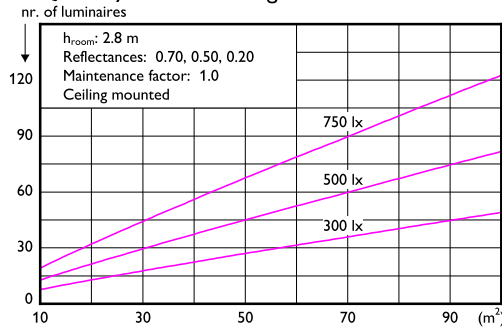
Downlight 1 x 9290032644 2700K

1 x 650 lm

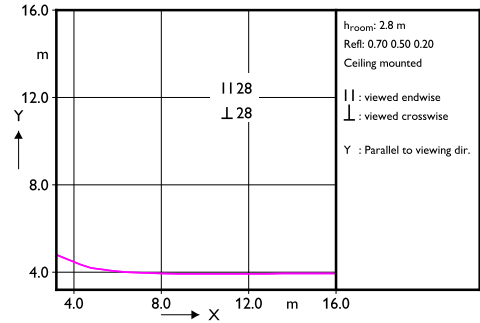
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 56 84 97 100 100

UGRcen (4Hx8H, 0.25H) 27

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80				0.70 0.70				0.50 0.50			
	0.30	0.10	0.30	0.10	0.30	0.10	0.30	0.10	0.30	0.10	0.30	0.10
0.60	0.54	0.51	0.53	0.52	0.51	0.44	0.44	0.39	0.43	0.39	0.37	0.37
0.80	0.65	0.61	0.63	0.62	0.60	0.53	0.52	0.48	0.52	0.48	0.46	0.46
1.00	0.73	0.68	0.72	0.69	0.67	0.61	0.60	0.55	0.59	0.55	0.53	0.53
1.25	0.81	0.75	0.80	0.77	0.74	0.68	0.67	0.62	0.66	0.62	0.60	0.60
1.50	0.88	0.79	0.86	0.82	0.78	0.73	0.72	0.68	0.71	0.67	0.65	0.65
2.00	0.97	0.87	0.94	0.90	0.86	0.81	0.79	0.76	0.78	0.75	0.73	0.73
2.50	1.03	0.91	1.00	0.95	0.90	0.86	0.84	0.81	0.83	0.80	0.78	0.78
3.00	1.07	0.94	1.04	0.98	0.93	0.89	0.88	0.85	0.87	0.84	0.82	0.82
4.00	1.13	0.98	1.10	1.03	0.97	0.94	0.92	0.90	0.91	0.89	0.86	0.86
5.00	1.16	1.00	1.13	1.05	0.99	0.96	0.95	0.93	0.93	0.91	0.89	0.89

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	37130	37130	37130	37130	37130	37130	37130
50.0	34403	34403	34403	34403	34403	34403	34403
55.0	31323	31323	31323	31323	31323	31323	31323
60.0	28478	28478	28478	28478	28478	28478	28478
65.0	25813	25813	25813	25813	25813	25813	25813
70.0	23160	23160	23160	23160	23160	23160	23160
75.0	20416	20416	20416	20416	20416	20416	20416
80.0	17461	17461	17461	17461	17461	17461	17461
85.0	13892	13892	13892	13892	13892	13892	13892
90.0	14370	14370	14370	14370	14370	14370	14370

(cd/m²)

2022-09-13