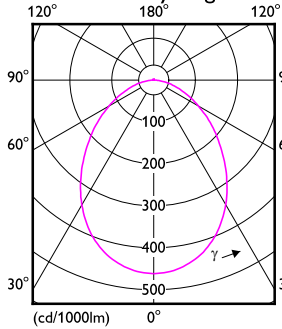


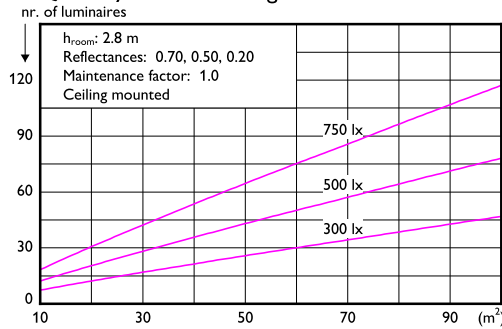
Downlight 1 x 9290032645 2700K

1 x 680 lm

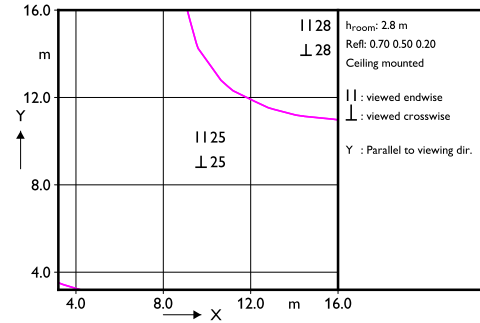
Polar intensity diagram



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) 25

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		0.30		0.50		0.30		0.30		0.10		0.10				
	0.30	0.10	0.30	0.10	0.30	0.10	0.30	0.10	0.30	0.10	0.30	0.10	0.30	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	0.37	0.37	0.37	0.37	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	0.46	0.46	0.46	0.46	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	0.53	0.53	0.53	0.53	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	0.60	0.60	0.60	0.60	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	0.65	0.65	0.65	0.65	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	0.73	0.73	0.73	0.73	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	0.78	0.78	0.78	0.78	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	0.82	0.82	0.82	0.82	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	0.86	0.86	0.86	0.86	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	0.89	0.89	0.89	0.89	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	20233	20233	20233	20233	20233	20233	20233
50.0	18659	18659	18659	18659	18659	18659	18659
55.0	17092	17092	17092	17092	17092	17092	17092
60.0	15460	15460	15460	15460	15460	15460	15460
65.0	13999	13999	13999	13999	13999	13999	13999
70.0	12508	12508	12508	12508	12508	12508	12508
75.0	11124	11124	11124	11124	11124	11124	11124
80.0	9655	9655	9655	9655	9655	9655	9655
85.0	7781	7781	7781	7781	7781	7781	7781
90.0	9617	9617	9617	9617	9617	9617	9617

(cd/m²)

2022-09-13