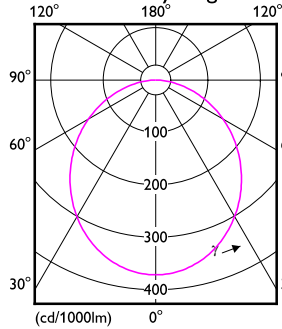
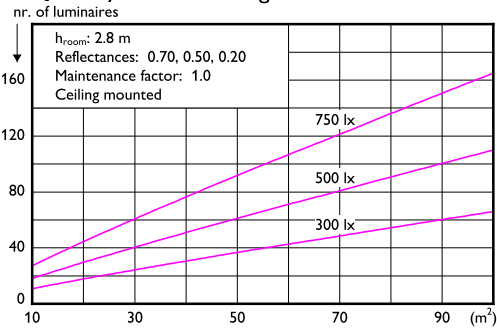
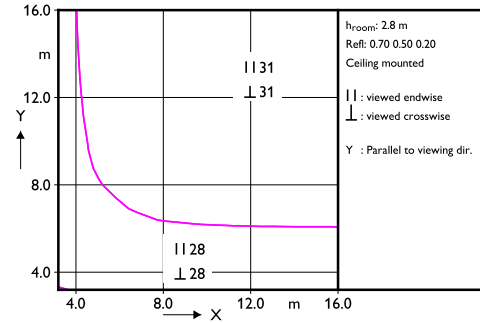


Downlight 1 x 9290033044 3000K

1 x 500 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 95 100 100

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	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
0.80	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.49	0.46	0.48	0.47	0.46	0.39	0.38	0.33	0.38	0.33	0.31	0.31
1.25	0.60	0.56	0.58	0.57	0.55	0.48	0.47	0.42	0.46	0.42	0.40	0.40
1.50	0.68	0.63	0.67	0.65	0.63	0.55	0.55	0.49	0.54	0.49	0.47	0.47
2.00	0.77	0.70	0.75	0.72	0.70	0.63	0.62	0.57	0.61	0.56	0.54	0.54
2.50	0.83	0.76	0.81	0.78	0.75	0.68	0.67	0.63	0.66	0.62	0.60	0.60
3.00	0.93	0.83	0.91	0.86	0.82	0.77	0.75	0.71	0.74	0.71	0.68	0.68
4.00	1.00	0.88	0.97	0.92	0.87	0.82	0.81	0.77	0.79	0.76	0.74	0.74
5.00	1.04	0.91	1.01	0.96	0.90	0.86	0.85	0.81	0.83	0.80	0.78	0.78
	1.10	0.95	1.07	1.00	0.94	0.91	0.89	0.87	0.88	0.85	0.83	0.83
	1.14	0.98	1.10	1.03	0.97	0.94	0.92	0.90	0.90	0.89	0.86	0.86

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	40116	40116	40116	40116	40116	40116	40116
50.0	38907	38907	38907	38907	38907	38907	38907
55.0	37598	37598	37598	37598	37598	37598	37598
60.0	36153	36153	36153	36153	36153	36153	36153
65.0	34461	34461	34461	34461	34461	34461	34461
70.0	32436	32436	32436	32436	32436	32436	32436
75.0	29965	29965	29965	29965	29965	29965	29965
80.0	27007	27007	27007	27007	27007	27007	27007
85.0	23228	23228	23228	23228	23228	23228	23228
90.0	33677	33677	33677	33677	33677	33677	33677

(cd/m²)

2023-07-25