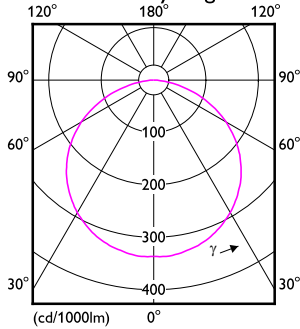


Strip 1 x 9290026956 3000K

1 x 1080 lm

Polar intensity diagram

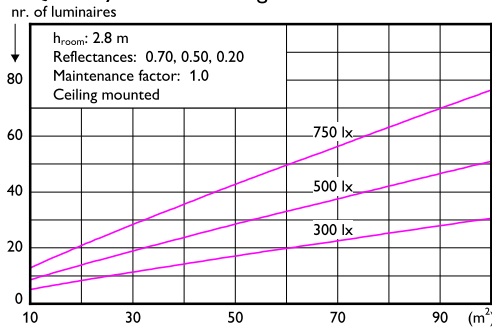


Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 46 79 96 100 100

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

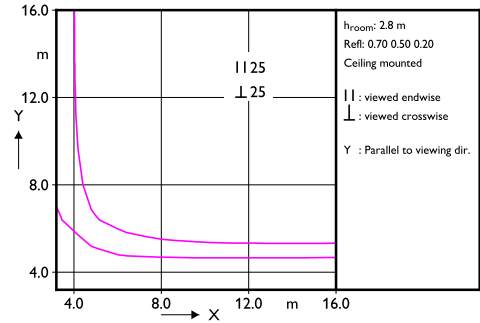


Utilisation factor table

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	0.30	0.10	0.30	0.10	0.00	0.00
0.80	0.50	0.50	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.67	0.63	0.66	0.64	0.62	0.54	0.53	0.48	0.53	0.48	0.46	0.46
1.25	0.76	0.70	0.74	0.72	0.69	0.62	0.61	0.56	0.60	0.56	0.53	0.53
1.50	0.83	0.75	0.81	0.77	0.74	0.68	0.67	0.62	0.65	0.61	0.59	0.59
2.00	0.93	0.83	0.90	0.86	0.82	0.76	0.75	0.71	0.74	0.70	0.68	0.68
2.50	1.00	0.88	0.97	0.92	0.87	0.82	0.81	0.77	0.79	0.76	0.74	0.74
3.00	1.04	0.91	1.01	0.96	0.90	0.86	0.85	0.81	0.83	0.80	0.78	0.78
4.00	1.10	0.96	1.07	1.00	0.94	0.91	0.89	0.87	0.88	0.86	0.83	0.83
5.00	1.14	0.98	1.11	1.03	0.97	0.94	0.92	0.90	0.91	0.89	0.86	0.86

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8963	8682	8436	8236	8089	7999	7969
50.0	8899	8568	8282	8051	7883	7781	7747
55.0	8749	8363	8032	7769	7579	7464	7426
60.0	8574	8119	7737	7437	7222	7093	7051
65.0	8219	7686	7248	6911	6672	6531	6484
70.0	7737	7105	6604	6226	5965	5812	5762
75.0	6902	6159	5598	5192	4918	4761	4710
80.0	5761	4869	4255	3840	3572	3423	3375
85.0	4018	2935	2346	2002	1799	1692	1658
90.0	170000	1045	542	384	314	281	272

(cd/m²)

2021-08-11