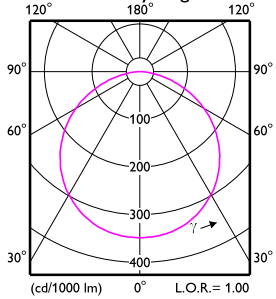


1x9290020676 4000K 15W

1 x 1200 lm

Polar intensity diagram

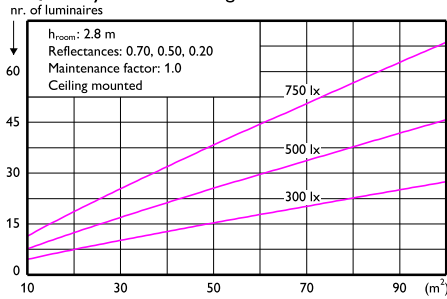


Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 47 79 96 100 100

UGRcen (4Hx8H, 0.25H) 30

Quantity estimation diagram

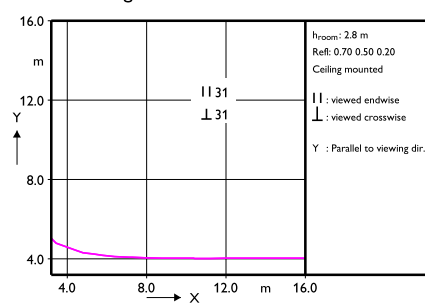


Utilisation factor table

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

Ceiling mounted

UGR diagram



Luminance Table

Plane	0.0	45.0	90.0
Cone			
45.0	61130	60519	61130
50.0	59708	59001	59708
55.0	58072	57255	58072
60.0	55766	54824	55766
65.0	52868	51776	52868
70.0	48307	47054	48307
75.0	42620	41165	42620
80.0	33307	31678	33307
85.0	19225	17604	19225
90.0	0	0	0

(cd/m²)

2019-04-02