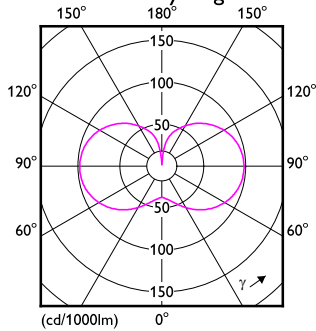


1 x 9290035313 33.5W**1 x 5600 lm**

Polar intensity diagram

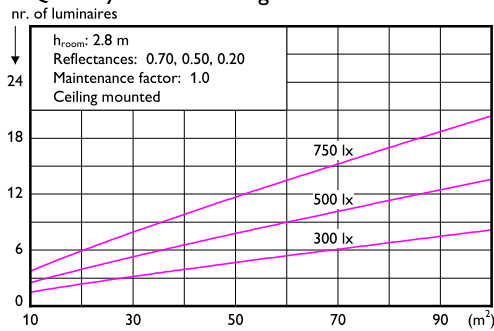


Light output ratio 1.00
Service upward 0.50
Service downward 0.50

CIE flux code 17 41 70 50 100

UGRcen (4Hx8H, 0.25H) 29

Quantity estimation diagram

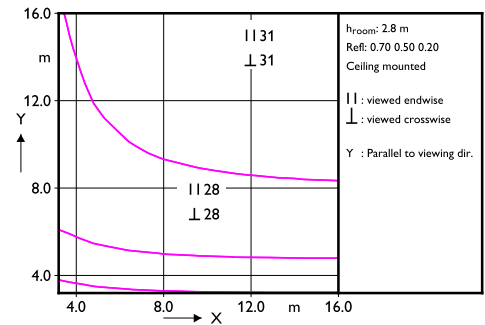


Utilisation factor table

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			
	0.80	0.80	0.50	0.50	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30
0.60	0.33	0.31	0.30	0.29	0.29	0.21	0.18	0.13	0.14	0.10	0.05	0.05
0.80	0.42	0.39	0.38	0.37	0.36	0.28	0.23	0.18	0.18	0.15	0.08	0.08
1.00	0.49	0.45	0.44	0.43	0.42	0.34	0.28	0.23	0.22	0.18	0.10	0.10
1.25	0.56	0.52	0.51	0.49	0.47	0.39	0.33	0.28	0.26	0.22	0.13	0.13
1.50	0.62	0.56	0.56	0.54	0.52	0.44	0.37	0.32	0.30	0.26	0.15	0.15
2.00	0.71	0.63	0.64	0.61	0.58	0.51	0.43	0.38	0.35	0.31	0.20	0.20
2.50	0.77	0.68	0.70	0.66	0.63	0.56	0.47	0.43	0.39	0.35	0.23	0.23
3.00	0.82	0.72	0.74	0.70	0.66	0.60	0.51	0.47	0.42	0.38	0.25	0.25
4.00	0.89	0.77	0.80	0.75	0.71	0.66	0.56	0.52	0.46	0.43	0.29	0.29
5.00	0.93	0.80	0.84	0.79	0.74	0.70	0.59	0.56	0.49	0.46	0.32	0.32

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	31297	27793	25966	25396	25966	27793	31297
50.0	33206	29240	27197	26565	27197	29240	33206
55.0	35156	30699	28433	27734	28433	30699	35156
60.0	37186	32201	29698	28931	29698	32201	37186
65.0	39339	33778	31021	30180	31021	33778	39339
70.0	41574	35385	32357	31439	32357	35385	41574
75.0	44020	37123	33795	32792	33795	37123	44020
80.0	46635	38944	35285	34190	35285	38944	46635
85.0	49514	40909	36880	35681	36880	40909	49514
90.0	52814	43122	38662	37345	38662	43122	52814

(cd/m²)

2022-10-26