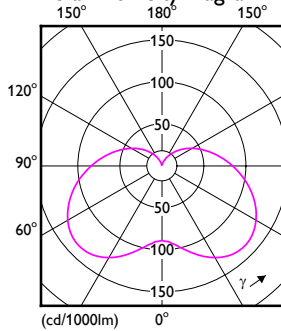


1 x 9290029668 3W 2700K

1 x 250 lm

Polar intensity diagram

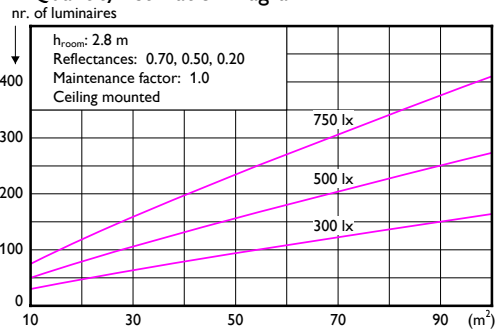


Light output ratio 1.00
 Service upward 0.26
 Service downward 0.74

CIE flux code 26 54 80 74 100

UGRcen (4Hx8H, 0.25H) 31

Quantity estimation diagram

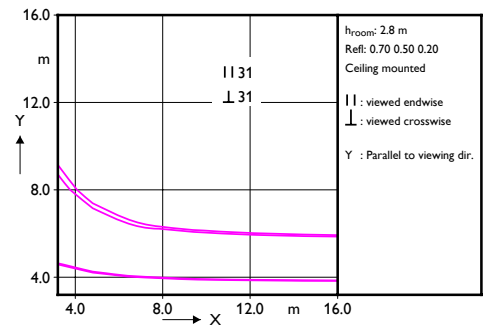


Utilisation factor table

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
0.30	0.10	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.60	0.36	0.34	0.34	0.33	0.32	0.24	0.22	0.17	0.20	0.16	0.12	0.12
0.80	0.45	0.42	0.43	0.41	0.40	0.32	0.29	0.24	0.26	0.22	0.17	0.17
1.00	0.53	0.49	0.50	0.48	0.47	0.38	0.35	0.29	0.31	0.27	0.21	0.21
1.25	0.61	0.56	0.57	0.55	0.53	0.45	0.41	0.35	0.37	0.32	0.26	0.26
1.50	0.67	0.61	0.63	0.60	0.58	0.50	0.45	0.40	0.41	0.36	0.30	0.30
2.00	0.77	0.68	0.72	0.68	0.65	0.58	0.53	0.48	0.48	0.44	0.36	0.36
2.50	0.83	0.74	0.78	0.74	0.70	0.64	0.58	0.53	0.53	0.49	0.41	0.41
3.00	0.88	0.77	0.83	0.78	0.74	0.68	0.62	0.58	0.56	0.53	0.45	0.45
4.00	0.95	0.82	0.89	0.84	0.79	0.74	0.67	0.64	0.61	0.58	0.50	0.50
5.00	1.00	0.86	0.93	0.87	0.82	0.77	0.71	0.68	0.65	0.62	0.53	0.53

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	23827	23660	23592	23626	23761	23991	24305
50.0	25837	25624	25537	25581	25753	26047	26450
55.0	28012	27739	27628	27684	27904	28282	28802
60.0	30549	30194	30051	30123	30409	30901	31584
65.0	33802	33327	33136	33232	33614	34275	35199
70.0	38262	37595	37329	37463	37998	38930	40248
75.0	45001	43991	43589	43792	44600	46024	48074
80.0	56812	55052	54361	54708	56110	58627	62362
85.0	83146	79065	77505	78287	81500	87520	97096
90.0	191209	169117	161466	165251	181912	218900	300471

(cd/m²)

2021-09-02