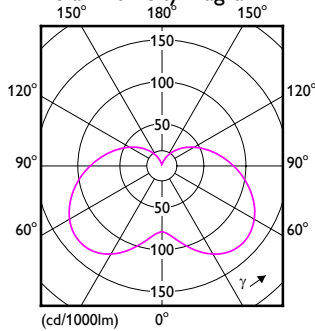


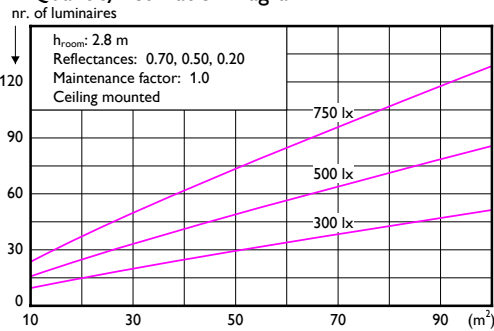
1 x 9290029729 7W 6500K

1 x 806 lm

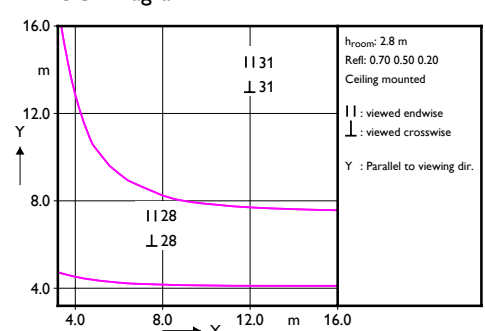
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.28
Service downward 0.72

CIE flux code 25 54 79 72 100

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	0.35	0.33	0.33	0.32	0.32	0.24	0.21	0.16	0.19	0.15	0.11	0.11
0.80	0.45	0.42	0.42	0.41	0.40	0.31	0.28	0.23	0.25	0.21	0.16	0.16
1.00	0.52	0.49	0.49	0.48	0.46	0.38	0.34	0.28	0.30	0.26	0.20	0.20
1.25	0.60	0.55	0.57	0.54	0.52	0.44	0.40	0.34	0.36	0.31	0.25	0.25
1.50	0.66	0.60	0.62	0.60	0.57	0.49	0.45	0.39	0.40	0.35	0.29	0.29
2.00	0.76	0.68	0.71	0.68	0.64	0.57	0.52	0.47	0.47	0.43	0.35	0.35
2.50	0.83	0.73	0.77	0.73	0.69	0.63	0.57	0.52	0.52	0.48	0.39	0.39
3.00	0.88	0.77	0.82	0.77	0.73	0.67	0.61	0.56	0.55	0.51	0.43	0.43
4.00	0.94	0.82	0.88	0.83	0.78	0.73	0.66	0.62	0.60	0.57	0.48	0.48
5.00	0.99	0.85	0.92	0.86	0.81	0.76	0.70	0.66	0.63	0.60	0.51	0.51

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	40317	35413	32897	32119	32897	35413	40317
50.0	39591	34499	31918	31124	31918	34499	39591
55.0	38618	33393	30775	29973	30775	33393	38618
60.0	37457	32144	29513	28711	29513	32144	37457
65.0	36174	30808	28181	27384	28181	30808	36174
70.0	34799	29411	26802	26015	26802	29411	34799
75.0	33406	28011	25429	24654	25429	28011	33406
80.0	32022	26630	24081	23319	24081	26630	32022
85.0	30751	25349	22828	22079	22828	25349	30751
90.0	29629	24192	21690	20951	21690	24192	29629

(cd/m²)

2021-09-02