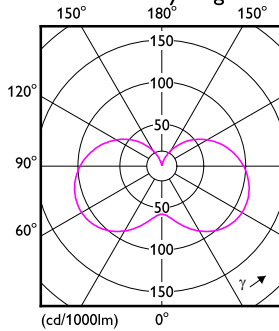


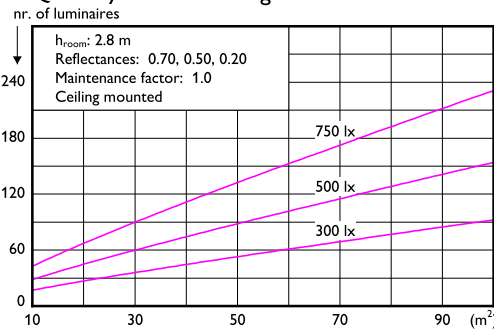
1 x 9290029688 5W 4000K

1 x 470 lm

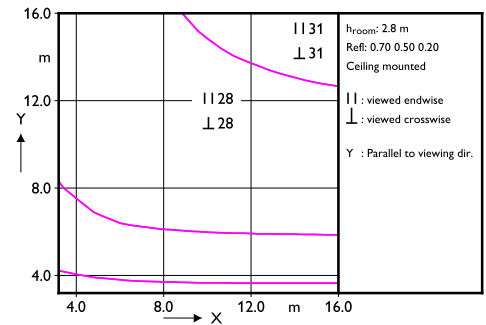
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00
Service upward 0.37
Service downward 0.63

CIE flux code 21 48 75 63 100

UGRcen (4Hx8H, 0.25H) 28

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	0.50	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.00	0.00
0.80	0.80	0.50	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.80	0.50	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.00	0.00
1.25	0.80	0.50	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.00	0.00
1.50	0.80	0.50	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.00	0.00
2.00	0.80	0.50	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.00	0.00
2.50	0.80	0.50	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.00	0.00
3.00	0.80	0.50	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.00	0.00
4.00	0.80	0.50	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.00	0.00
5.00	0.80	0.50	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.00	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	21954	19302	17941	17519	17941	19302	21954
50.0	22242	19400	17957	17513	17957	19400	22242
55.0	22518	19488	17968	17503	17968	19488	22518
60.0	22724	19516	17925	17441	17925	19516	22724
65.0	22897	19515	17857	17354	17857	19515	22897
70.0	23062	19503	17779	17258	17779	19503	23062
75.0	23208	19470	17679	17142	17679	19470	23208
80.0	23368	19440	17582	17027	17582	19440	23368
85.0	23529	19399	17471	16899	17471	19399	23529
90.0	23752	19393	17387	16795	17387	19393	23752

(cd/m²)

2021-05-12