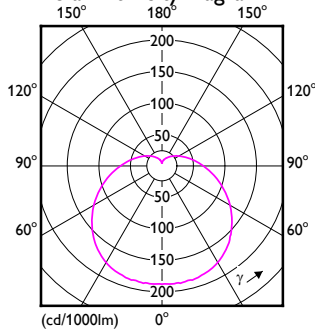
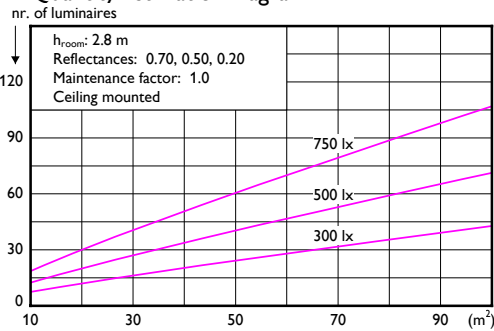


1 x 9290037934 10.5W 3000K**1 x 900 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.21
 Service downward 0.79

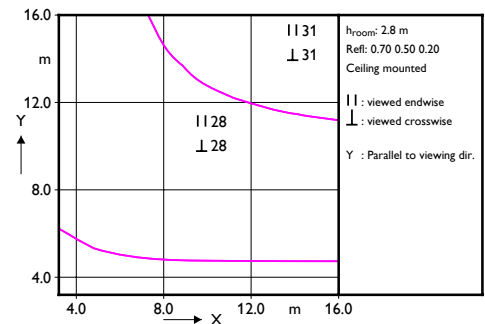
CIE flux code 35 63 85 79 100

UGRcen (4Hx8H, 0.25H) 28

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
0.60	0.80	0.50	0.30	0.10	0.30	0.10	0.30	0.10	0.10	0.10	0.00	0.00
0.80	0.80	0.50	0.30	0.10	0.30	0.10	0.30	0.10	0.10	0.10	0.00	0.00
1.00	0.80	0.50	0.30	0.10	0.30	0.10	0.30	0.10	0.10	0.10	0.00	0.00
1.25	0.80	0.50	0.30	0.10	0.30	0.10	0.30	0.10	0.10	0.10	0.00	0.00
1.50	0.80	0.50	0.30	0.10	0.30	0.10	0.30	0.10	0.10	0.10	0.00	0.00
2.00	0.80	0.50	0.30	0.10	0.30	0.10	0.30	0.10	0.10	0.10	0.00	0.00
2.50	0.80	0.50	0.30	0.10	0.30	0.10	0.30	0.10	0.10	0.10	0.00	0.00
3.00	0.80	0.50	0.30	0.10	0.30	0.10	0.30	0.10	0.10	0.10	0.00	0.00
4.00	0.80	0.50	0.30	0.10	0.30	0.10	0.30	0.10	0.10	0.10	0.00	0.00
5.00	0.80	0.50	0.30	0.10	0.30	0.10	0.30	0.10	0.10	0.10	0.00	0.00

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	31525	28787	27297	26824	27297	28787	31525
50.0	30011	27164	25635	25152	25635	27164	30011
55.0	28694	25735	24168	23677	24168	25735	28694
60.0	27470	24402	22801	22302	22801	24402	27470
65.0	26142	22984	21362	20860	21362	22984	26142
70.0	25009	21743	20094	19587	20094	21743	25009
75.0	24038	20640	18956	18443	18956	20640	24038
80.0	23265	19696	17964	17441	17964	19696	23265
85.0	22627	18844	17051	16515	17051	18844	22627
90.0	22263	18177	16297	15742	16297	18177	22263

(cd/m²)

2024-03-05