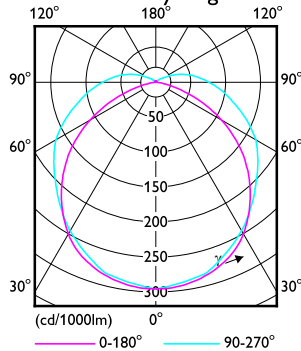
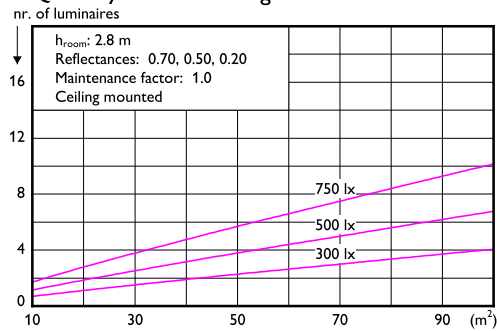


1 x 60W/LED/840 929003000300**1 x 8700 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.08
 Service downward 0.92

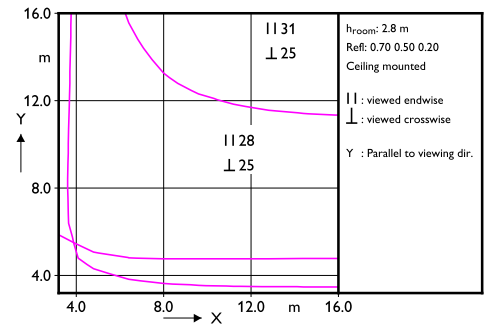
CIE flux code 42 72 90 92 100

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				0.50 0.50			
	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	0.44	0.42	0.43	0.42	0.41	0.34	0.33	0.28	0.32	0.27	0.25	0.25
0.80	0.55	0.51	0.53	0.52	0.50	0.42	0.41	0.36	0.40	0.35	0.32	0.32
1.00	0.63	0.59	0.61	0.59	0.57	0.50	0.48	0.43	0.46	0.42	0.39	0.39
1.25	0.71	0.65	0.69	0.66	0.64	0.57	0.55	0.50	0.53	0.48	0.45	0.45
1.50	0.78	0.71	0.75	0.72	0.69	0.62	0.60	0.55	0.58	0.53	0.50	0.50
2.00	0.87	0.78	0.84	0.80	0.76	0.70	0.68	0.63	0.65	0.62	0.58	0.58
2.50	0.94	0.83	0.90	0.86	0.81	0.76	0.73	0.69	0.70	0.67	0.63	0.63
3.00	0.99	0.86	0.95	0.89	0.85	0.80	0.77	0.73	0.74	0.71	0.67	0.67
4.00	1.05	0.91	1.01	0.94	0.89	0.85	0.82	0.79	0.79	0.76	0.72	0.72
5.00	1.09	0.94	1.04	0.98	0.92	0.88	0.85	0.82	0.82	0.79	0.75	0.75

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	21088	19644	18937	19337	20033	21135	22761
50.0	18995	17549	17127	17848	18911	20241	22087
55.0	16612	15285	15342	16422	17889	19480	21536
60.0	13928	13062	13624	15106	16933	18824	21100
65.0	10925	10642	11996	13905	15908	17870	20228
70.0	7661	8231	10370	12654	14721	16861	19388
75.0	4577	5907	8754	11187	13496	15836	18560
80.0	2128	4057	7046	9760	12547	15247	18291
85.0	500	2528	5703	8829	11782	14726	18109
90.0	207	1488	4597	7889	10987	14209	18027

(cd/m²)

2021-06-03