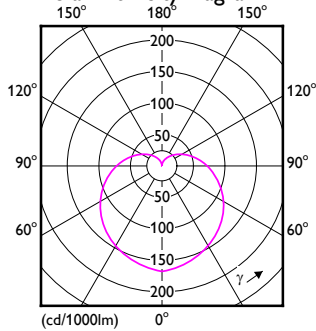
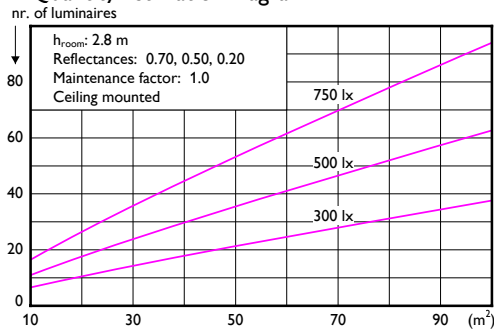


1 x 9290034830 11.0W 3000K**1 x 1110 lm****Polar intensity diagram**

Light output ratio 0.95
 Service upward 0.24
 Service downward 0.71

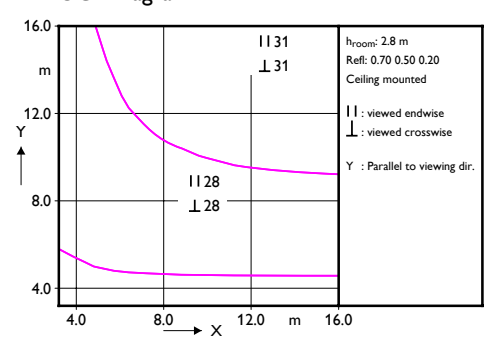
CIE flux code 33 60 82 75 95

UGRcen (4Hx8H, 0.25H) 29

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
0.60	0.37	0.35	0.35	0.34	0.34	0.26	0.24	0.20	0.23	0.19	0.15	0.15
0.80	0.46	0.43	0.44	0.42	0.41	0.34	0.31	0.26	0.28	0.24	0.20	0.20
1.00	0.53	0.49	0.50	0.49	0.47	0.40	0.37	0.32	0.33	0.29	0.24	0.24
1.25	0.61	0.56	0.57	0.55	0.53	0.46	0.42	0.37	0.39	0.34	0.29	0.29
1.50	0.66	0.60	0.63	0.60	0.58	0.50	0.46	0.42	0.43	0.38	0.32	0.32
2.00	0.75	0.67	0.71	0.67	0.64	0.58	0.53	0.49	0.49	0.45	0.38	0.38
2.50	0.81	0.72	0.77	0.73	0.69	0.63	0.58	0.54	0.53	0.50	0.42	0.42
3.00	0.86	0.75	0.81	0.76	0.72	0.67	0.61	0.58	0.56	0.53	0.46	0.46
4.00	0.92	0.80	0.87	0.81	0.76	0.72	0.66	0.63	0.61	0.58	0.50	0.50
5.00	0.96	0.83	0.90	0.84	0.79	0.75	0.69	0.66	0.64	0.61	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	32684	29813	28253	27757	28253	29813	32684
50.0	31728	28686	27055	26540	27055	28686	31728
55.0	30894	27677	25977	25444	25977	27677	30894
60.0	30190	26789	25017	24465	25017	26789	30190
65.0	29608	26004	24156	23584	24156	26004	29608
70.0	29170	25336	23403	22809	23403	25336	29170
75.0	28885	24782	22750	22131	22750	24782	28885
80.0	28799	24365	22215	21566	22215	24365	28799
85.0	28953	24102	21805	21119	21805	24102	28953
90.0	29437	24035	21549	20815	21549	24035	29437

(cd/m²)

2022-06-13