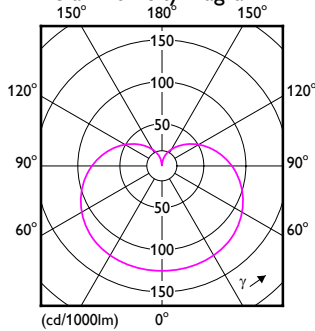
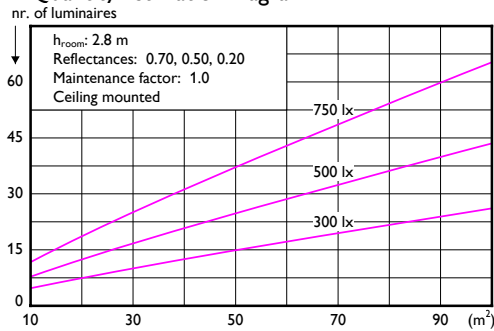


1 x 9290035852 A60-9 14W 120V 4000**1 x 1600 lm****Polar intensity diagram**

Light output ratio 0.99
 Service upward 0.31
 Service downward 0.68

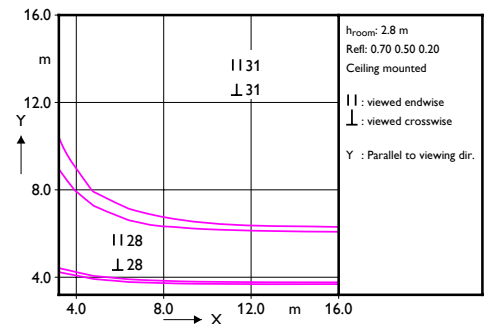
CIE flux code 28 55 79 69 99

UGRcen (4Hx8H, 0.25H) 30

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	0.36	0.34	0.34	0.33	0.33	0.25	0.23	0.18	0.20	0.16	0.12	0.12
0.80	0.45	0.43	0.43	0.41	0.40	0.32	0.29	0.24	0.26	0.22	0.16	0.16
1.00	0.53	0.49	0.50	0.48	0.46	0.38	0.34	0.29	0.31	0.26	0.20	0.20
1.25	0.60	0.55	0.57	0.54	0.52	0.45	0.40	0.35	0.36	0.31	0.25	0.25
1.50	0.67	0.60	0.62	0.60	0.57	0.49	0.45	0.39	0.40	0.35	0.28	0.28
2.00	0.76	0.68	0.71	0.67	0.64	0.57	0.51	0.47	0.46	0.42	0.34	0.34
2.50	0.82	0.73	0.77	0.73	0.69	0.63	0.56	0.52	0.50	0.47	0.38	0.38
3.00	0.87	0.76	0.81	0.76	0.72	0.66	0.60	0.56	0.54	0.50	0.41	0.41
4.00	0.94	0.81	0.87	0.82	0.77	0.72	0.65	0.61	0.58	0.55	0.46	0.46
5.00	0.98	0.84	0.91	0.85	0.80	0.76	0.68	0.65	0.61	0.59	0.49	0.49

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	51084	45556	42398	41036	41245	43056	46778
50.0	50897	44902	41535	40096	40315	42233	46216
55.0	50825	44344	40766	39251	39481	41505	45753
60.0	50916	43911	40114	38519	38761	40894	45420
65.0	51269	43675	39635	37954	38209	40460	45295
70.0	51868	43600	39290	37515	37784	40166	45346
75.0	52752	43697	39081	37200	37483	40013	45587
80.0	54076	44059	39077	37071	37372	40077	46122
85.0	55998	44762	39332	37173	37496	40413	47041
90.0	58407	45643	39676	37340	37688	40854	48186

(cd/m²)

2022-11-03