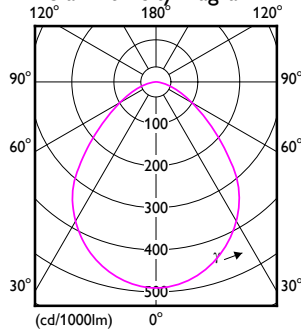
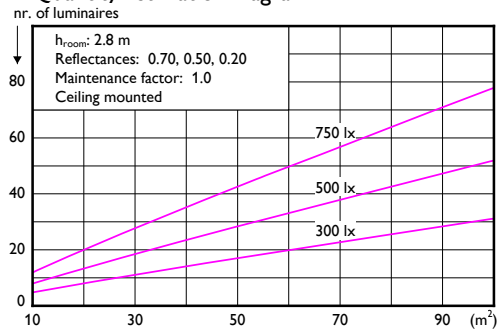


MAG L FLOOD 12.5W 1000LM 1 x 9290032070 3000K**1 x 1000 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

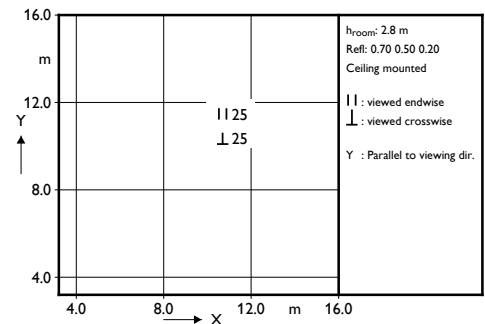
CIE flux code 61 89 98 100 100

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80				0.70				0.50			
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.30	0.00
0.60	0.57	0.54	0.56	0.55	0.54	0.47	0.47	0.43	0.46	0.42	0.41	0.41
0.80	0.68	0.63	0.67	0.65	0.63	0.56	0.56	0.51	0.55	0.51	0.49	0.49
1.00	0.76	0.71	0.75	0.72	0.70	0.64	0.63	0.59	0.62	0.59	0.57	0.57
1.25	0.84	0.77	0.83	0.80	0.77	0.71	0.70	0.66	0.69	0.66	0.64	0.64
1.50	0.90	0.82	0.88	0.85	0.81	0.76	0.75	0.71	0.74	0.71	0.69	0.69
2.00	0.99	0.89	0.97	0.92	0.88	0.84	0.82	0.79	0.81	0.78	0.76	0.76
2.50	1.05	0.93	1.03	0.97	0.92	0.88	0.87	0.84	0.86	0.83	0.81	0.81
3.00	1.09	0.96	1.06	1.00	0.95	0.92	0.90	0.88	0.89	0.87	0.84	0.84
4.00	1.14	0.99	1.11	1.04	0.98	0.95	0.94	0.92	0.92	0.91	0.88	0.88
5.00	1.17	1.01	1.14	1.06	1.00	0.98	0.96	0.94	0.94	0.93	0.90	0.90

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	34324	33928	33573	33279	33063	32936	32906
50.0	29034	28636	28280	27987	27772	27646	27616
55.0	24157	23762	23410	23121	22910	22787	22758
60.0	20357	19954	19598	19308	19097	18974	18945
65.0	16532	16130	15777	15491	15285	15165	15136
70.0	14176	13738	13358	13054	12836	12710	12681
75.0	12538	12018	11577	11229	10983	10843	10809
80.0	11313	10618	10051	9617	9318	9149	9109
85.0	8088	7156	6471	5987	5671	5499	5459
90.0	4925	796	449	329	274	249	244

(cd/m²)

2022-03-10