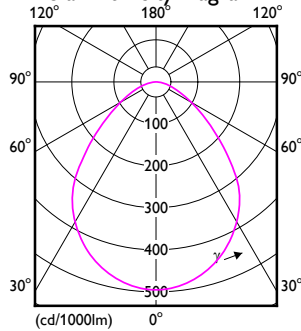


MAG L FLOOD 12.5W 1100LM 1 x 9290032071 4000K

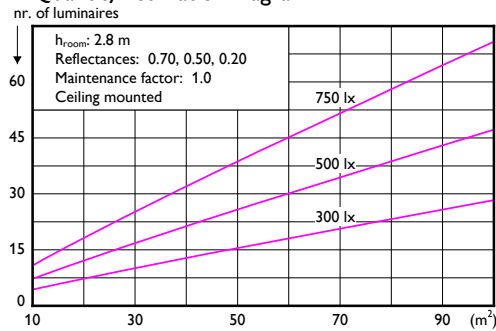
1 x 1100 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

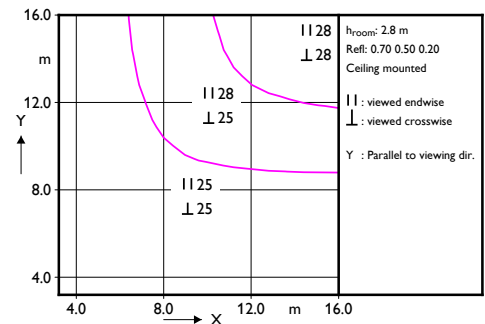
CIE flux code 61 89 98 100 100

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			0.30		
	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	0.57	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	35796	35829	35967	36202	36522	36908	37339
50.0	29851	29883	30019	30252	30569	30954	31383
55.0	24683	24715	24848	25077	25390	25772	26201
60.0	20608	20640	20773	21003	21319	21706	22144
65.0	16525	16556	16687	16913	17224	17610	18049
70.0	14015	14048	14187	14428	14764	15184	15668
75.0	12140	12178	12336	12612	13002	13498	14081
80.0	10229	10273	10463	10799	11286	11923	12703
85.0	6262	6308	6505	6867	7422	8208	9276
90.0	252	257	283	339	464	821	5082

(cd/m²)

2022-03-10