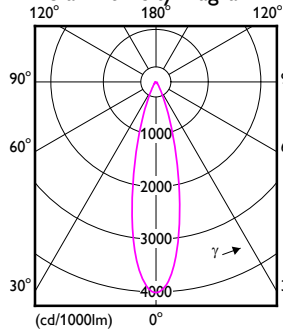


Mag Spotlight 9.5W 700lm 1 x 9290032082 3000K

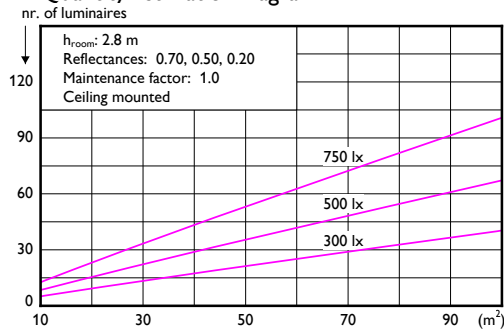
1 x 700 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

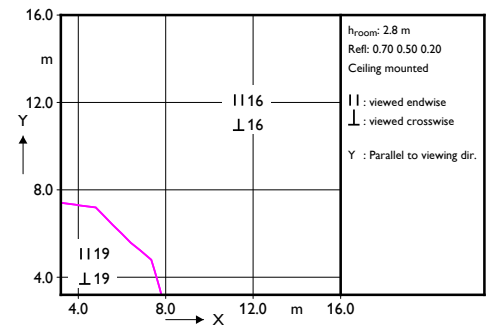
CIE flux code 96 99 100 100 100

UGRcen (4Hx8H, 0.25H) 16

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 0.70 0.70				0.50 0.50 0.30 0.30			
	0.80	0.80	0.50	0.50	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30
0.60	0.83	0.79	0.82	0.80	0.78	0.75	0.74	0.72	0.74	0.72	0.71	0.71
0.80	0.89	0.84	0.88	0.86	0.83	0.80	0.79	0.77	0.79	0.77	0.76	0.76
1.00	0.96	0.89	0.94	0.91	0.88	0.85	0.84	0.82	0.84	0.82	0.80	0.80
1.25	1.01	0.92	0.99	0.95	0.92	0.89	0.88	0.86	0.87	0.85	0.84	0.84
1.50	1.05	0.95	1.03	0.98	0.94	0.92	0.91	0.89	0.90	0.88	0.87	0.87
2.00	1.11	0.99	1.09	1.04	0.99	0.97	0.95	0.94	0.94	0.93	0.91	0.91
2.50	1.16	1.02	1.13	1.07	1.01	1.00	0.98	0.97	0.97	0.96	0.94	0.94
3.00	1.19	1.04	1.16	1.09	1.03	1.02	1.01	1.00	0.99	0.98	0.97	0.97
4.00	1.22	1.06	1.19	1.11	1.05	1.04	1.02	1.02	1.01	1.00	0.98	0.98
5.00	1.24	1.07	1.21	1.13	1.06	1.05	1.04	1.03	1.02	1.02	0.99	0.99

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	35499	35499	35499	35499	35499	35499	35499
50.0	28071	28071	28071	28071	28071	28071	28071
55.0	18809	18809	18809	18809	18809	18809	18809
60.0	10415	10415	10415	10415	10415	10415	10415
65.0	6087	6087	6087	6087	6087	6087	6087
70.0	5160	5160	5160	5160	5160	5160	5160
75.0	2830	2830	2830	2830	2830	2830	2830
80.0	0	0	0	0	0	0	0
85.0	4495	4495	4495	4495	4495	4495	4495
90.0	7623	7623	7623	7623	7623	7623	7623

(cd/m²)

2022-03-10