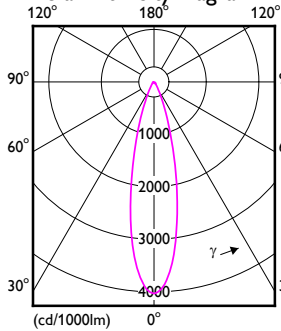


Mag Spotlight 6.5W 530lm 1 x 9290032080 3000K

1 x 530 lm

Polar intensity diagram

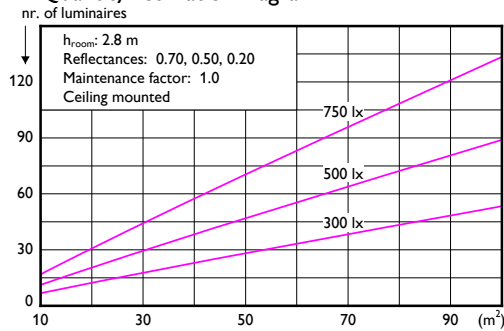


Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 95 99 100 100 100

UGRcen (4Hx8H, 0.25H) 17

Quantity estimation diagram

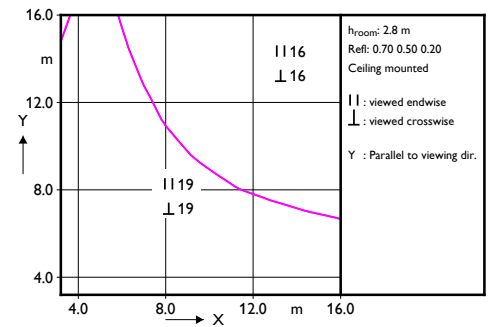


Utilisation factor table

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	0.00	0.00
0.60	0.82	0.78	0.81	0.79	0.78	0.74	0.74	0.71	0.73	0.71	0.70	0.70
0.80	0.89	0.83	0.88	0.85	0.83	0.79	0.79	0.76	0.78	0.76	0.75	0.75
1.00	0.95	0.88	0.94	0.91	0.88	0.84	0.84	0.81	0.83	0.81	0.80	0.80
1.25	1.00	0.92	0.99	0.95	0.91	0.88	0.88	0.85	0.87	0.85	0.84	0.84
1.50	1.04	0.95	1.03	0.98	0.94	0.91	0.90	0.88	0.90	0.88	0.86	0.86
2.00	1.11	0.99	1.09	1.03	0.98	0.96	0.95	0.94	0.94	0.93	0.91	0.91
2.50	1.15	1.02	1.13	1.07	1.01	0.99	0.98	0.97	0.97	0.96	0.94	0.94
3.00	1.18	1.04	1.16	1.09	1.03	1.02	1.00	0.99	0.99	0.98	0.96	0.96
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	1.20	1.13	1.06	1.05	1.03	1.03	1.02	1.01	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	31250	31250	31250	31250	31250	31250	31250
50.0	24568	24568	24568	24568	24568	24568	24568
55.0	17586	17586	17586	17586	17586	17586	17586
60.0	9982	9982	9982	9982	9982	9982	9982
65.0	6142	6142	6142	6142	6142	6142	6142
70.0	4463	4463	4463	4463	4463	4463	4463
75.0	1904	1904	1904	1904	1904	1904	1904
80.0	0	0	0	0	0	0	0
85.0	0	0	0	0	0	0	0
90.0	0	0	0	0	0	0	0

(cd/m²)

2022-03-10