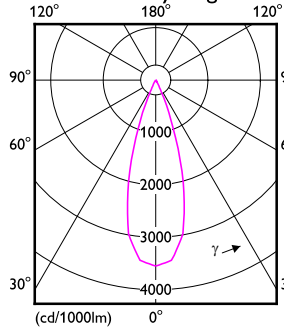


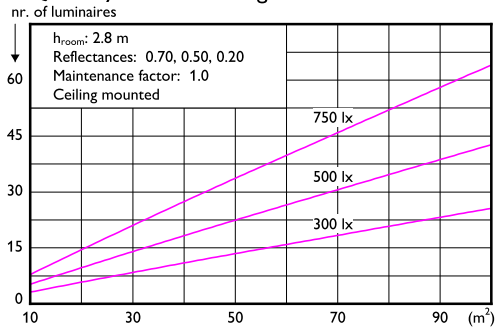
Deep Recessed Spot 1 x 9290032227 3000K

1 x 1080 lm

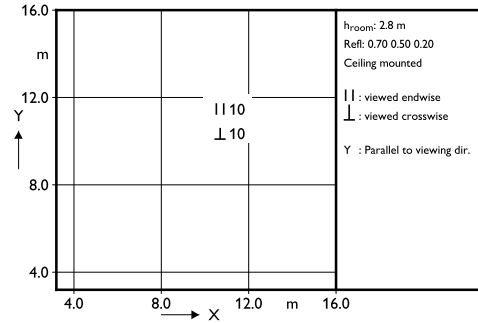
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.01
Service upward 0.00
Service downward 1.01

CIE flux code 100 100 100 100 101

EN12464-1 55 deg, 200 cd/m²
CIBSE: LG3 55 deg, 200 cd/m²
DIN 5035/7: BAP50

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
0.60	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.10	0.00
0.80	0.86	0.82	0.86	0.84	0.82	0.79	0.78	0.76	0.78	0.75
1.00	0.93	0.87	0.92	0.89	0.87	0.83	0.83	0.81	0.82	0.80
1.25	0.99	0.92	0.97	0.94	0.91	0.88	0.87	0.85	0.87	0.85
1.50	1.04	0.95	1.02	0.98	0.94	0.92	0.91	0.89	0.90	0.89
2.00	1.07	0.97	1.06	1.01	0.97	0.94	0.93	0.92	0.93	0.91
2.50	1.14	1.01	1.11	1.06	1.01	0.99	0.98	0.96	0.97	0.96
3.00	1.18	1.04	1.15	1.09	1.03	1.02	1.01	1.00	0.99	0.99
4.00	1.21	1.06	1.18	1.11	1.05	1.04	1.03	1.02	1.01	1.01
5.00	1.24	1.07	1.21	1.13	1.07	1.06	1.04	1.04	1.03	1.02
6.00	1.26	1.08	1.23	1.14	1.07	1.07	1.05	1.05	1.04	1.04

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	161	161	161	161	161	161	161
50.0	127	127	127	127	127	127	127
55.0	46	46	46	46	46	46	46
60.0	23	23	23	23	23	23	23
65.0	5	5	5	5	5	5	5
70.0	0	0	0	0	0	0	0
75.0	0	0	0	0	0	0	0
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)

2023-01-02