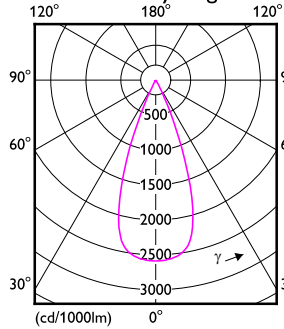
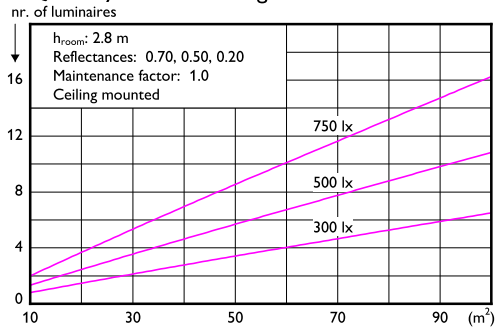
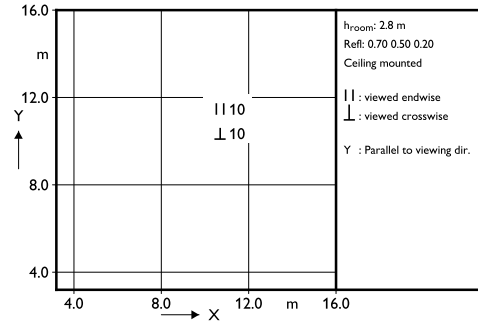


RS350 G2 RC Sq L100 2*23W 36D 1 x 9290041306 4000K

1 x 4300 lm

Polar intensity diagram**Quantity estimation diagram****UGR diagram**

Light output ratio 1.00
Service upward 0.00
Service downward 1.00

CIE flux code 100 100 100 100 100

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	0.86	0.81	0.85	0.83	0.81	0.78	0.78	0.75	0.77	0.75
0.80	0.92	0.86	0.91	0.88	0.86	0.83	0.82	0.80	0.82	0.80
1.00	0.98	0.91	0.96	0.93	0.90	0.87	0.87	0.85	0.86	0.84
1.25	1.03	0.94	1.01	0.97	0.94	0.91	0.90	0.88	0.89	0.88
1.50	1.06	0.97	1.05	1.00	0.96	0.93	0.93	0.91	0.92	0.90
2.00	1.13	1.00	1.10	1.05	1.00	0.98	0.97	0.95	0.96	0.95
2.50	1.17	1.03	1.14	1.08	1.02	1.01	1.00	0.99	0.98	0.98
3.00	1.20	1.05	1.17	1.10	1.04	1.03	1.02	1.01	1.00	1.00
4.00	1.23	1.06	1.20	1.12	1.05	1.05	1.03	1.03	1.02	1.01
5.00	1.25	1.07	1.21	1.13	1.06	1.06	1.04	1.04	1.03	1.03

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	459	458	457	457	456	457	457
50.0	191	190	189	189	189	189	189
55.0	160	160	159	159	159	159	159
60.0	76	76	76	76	76	76	76
65.0	41	41	41	41	40	40	41
70.0	1	1	1	1	1	1	1
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)

2024-05-20