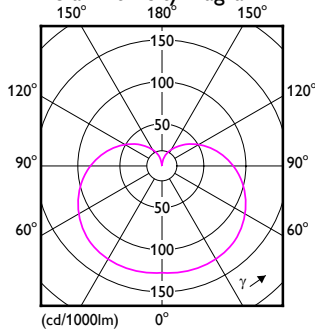
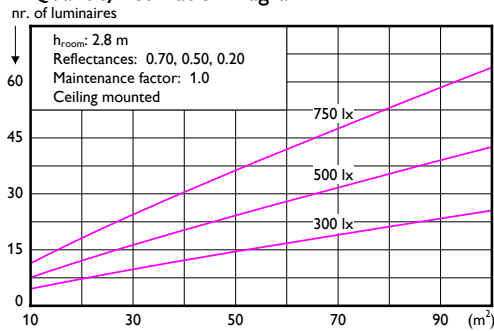


1 x 9290035850 A60-9 14W 120V 2700**1 x 1600 lm****Polar intensity diagram**

Light output ratio 1.01
 Service upward 0.31
 Service downward 0.70

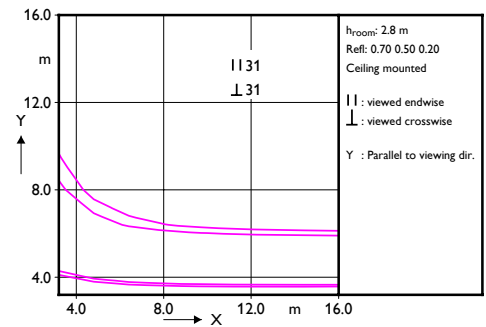
CIE flux code 29 55 79 69 101

UGRcen (4Hx8H, 0.25H) 31

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
0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.60	0.37	0.36	0.35	0.35	0.34	0.26	0.24	0.19	0.21	0.17	0.13	0.13
0.80	0.47	0.44	0.44	0.43	0.41	0.33	0.30	0.25	0.27	0.22	0.17	0.17
1.00	0.54	0.50	0.51	0.49	0.48	0.40	0.36	0.30	0.32	0.27	0.21	0.21
1.25	0.62	0.57	0.58	0.56	0.54	0.46	0.41	0.36	0.37	0.32	0.26	0.26
1.50	0.68	0.62	0.64	0.61	0.58	0.51	0.46	0.40	0.41	0.36	0.29	0.29
2.00	0.77	0.69	0.72	0.69	0.65	0.58	0.53	0.48	0.47	0.43	0.35	0.35
2.50	0.84	0.74	0.78	0.74	0.70	0.64	0.58	0.53	0.52	0.48	0.39	0.39
3.00	0.89	0.78	0.83	0.78	0.74	0.68	0.61	0.57	0.55	0.52	0.42	0.42
4.00	0.96	0.83	0.89	0.83	0.79	0.74	0.66	0.63	0.60	0.57	0.47	0.47
5.00	1.00	0.86	0.93	0.87	0.82	0.77	0.70	0.67	0.63	0.60	0.50	0.50

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	53234	47473	44183	42764	42981	44869	48747
50.0	53022	46776	43269	41770	41999	43997	48146
55.0	52746	46020	42308	40735	40974	43074	47482
60.0	52888	45612	41668	40011	40263	42478	47180
65.0	53127	45257	41071	39329	39593	41926	46936
70.0	53506	44978	40532	38700	38977	41435	46778
75.0	54329	45004	40249	38312	38604	41209	46950
80.0	55569	45275	40156	38094	38404	41183	47395
85.0	57139	45674	40133	37930	38260	41237	48000
90.0	59552	46538	40454	38072	38427	41655	49130

(cd/m²)

2022-11-03