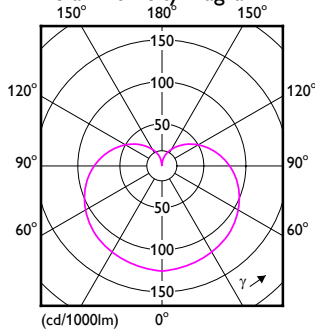
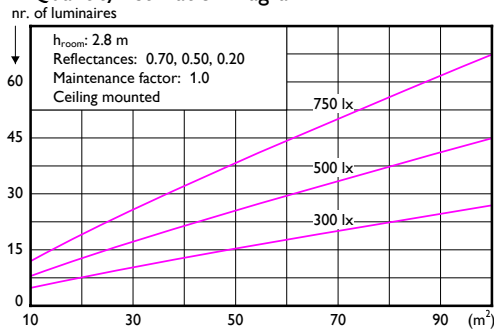


1 x 9290035853 A60-9 14W 120V 5000**1 x 1600 lm****Polar intensity diagram**

Light output ratio 0.96
 Service upward 0.31
 Service downward 0.65

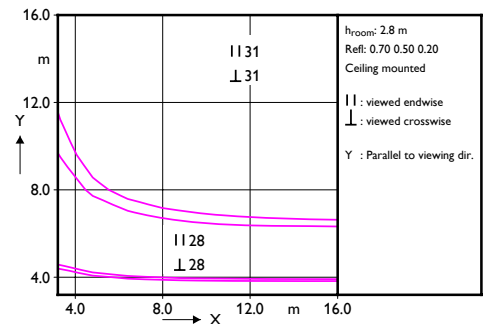
CIE flux code 29 55 79 68 96

UGRcen (4Hx8H, 0.25H) 30

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				0.50 0.50				0.30 0.30			
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.30	0.30	0.10	0.10	0.10	0.00
0.60	0.36	0.34	0.33	0.33	0.32	0.25	0.22	0.18	0.20	0.16	0.12	0.12	0.00	0.00	0.00	0.00
0.80	0.44	0.42	0.42	0.40	0.39	0.32	0.28	0.24	0.25	0.21	0.16	0.16	0.00	0.00	0.00	0.00
1.00	0.52	0.48	0.48	0.47	0.45	0.38	0.34	0.29	0.30	0.26	0.20	0.20	0.00	0.00	0.00	0.00
1.25	0.59	0.54	0.55	0.53	0.51	0.43	0.39	0.34	0.35	0.30	0.24	0.24	0.00	0.00	0.00	0.00
1.50	0.65	0.59	0.60	0.58	0.55	0.48	0.43	0.38	0.38	0.34	0.27	0.27	0.00	0.00	0.00	0.00
2.00	0.74	0.66	0.69	0.65	0.62	0.55	0.50	0.45	0.44	0.41	0.33	0.33	0.00	0.00	0.00	0.00
2.50	0.80	0.70	0.74	0.70	0.67	0.61	0.55	0.50	0.49	0.45	0.37	0.37	0.00	0.00	0.00	0.00
3.00	0.84	0.74	0.79	0.74	0.70	0.64	0.58	0.54	0.52	0.49	0.40	0.40	0.00	0.00	0.00	0.00
4.00	0.91	0.78	0.84	0.79	0.74	0.70	0.63	0.59	0.56	0.53	0.44	0.44	0.00	0.00	0.00	0.00
5.00	0.95	0.81	0.88	0.82	0.77	0.73	0.66	0.63	0.59	0.57	0.47	0.47	0.00	0.00	0.00	0.00

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	48738	43464	40451	39152	39351	41079	44630
50.0	48443	42737	39533	38163	38372	40197	43988
55.0	48354	42188	38784	37342	37562	39487	43528
60.0	48497	41825	38208	36689	36920	38951	43262
65.0	48947	41696	37839	36235	36478	38627	43243
70.0	49630	41719	37596	35897	36154	38434	43390
75.0	50652	41957	37525	35718	35991	38420	43772
80.0	52074	42428	37631	35699	35989	38593	44414
85.0	53968	43140	37906	35825	36137	38948	45336
90.0	56514	44164	38390	36129	36467	39530	46624

(cd/m²)

2022-11-03