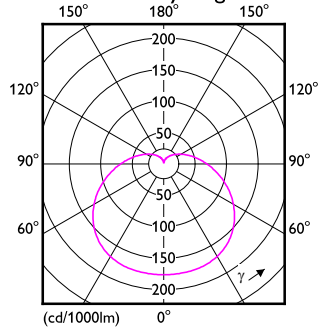
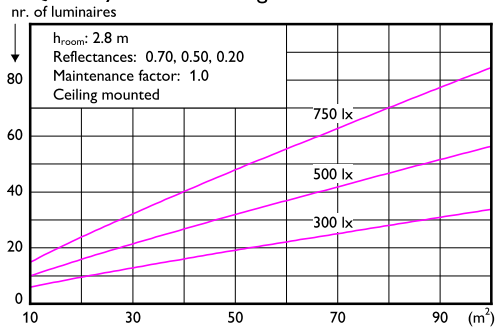


1 x 9290022995 3000K 11W E27A60**1 x 1150 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.21
 Service downward 0.79

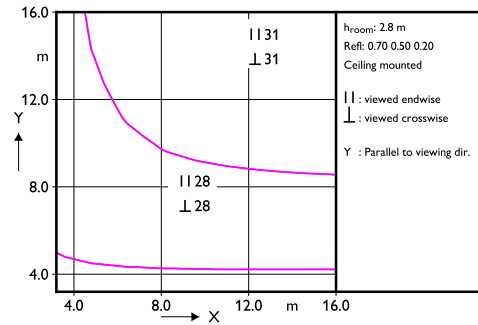
CIE flux code 33 62 84 79 100

UGRcen (4Hx8H, 0.25H) 29

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
0.60	0.39	0.37	0.37	0.36	0.36	0.28	0.26	0.21	0.24	0.20	0.16	0.16
0.80	0.49	0.46	0.46	0.45	0.44	0.36	0.33	0.28	0.31	0.26	0.22	0.22
1.00	0.57	0.53	0.54	0.52	0.50	0.42	0.39	0.34	0.37	0.32	0.27	0.27
1.25	0.65	0.59	0.61	0.59	0.57	0.49	0.46	0.40	0.42	0.38	0.32	0.32
1.50	0.71	0.64	0.67	0.64	0.62	0.54	0.50	0.45	0.47	0.42	0.37	0.37
2.00	0.80	0.72	0.76	0.72	0.69	0.62	0.58	0.53	0.54	0.50	0.43	0.43
2.50	0.87	0.77	0.82	0.78	0.74	0.68	0.63	0.59	0.59	0.55	0.48	0.48
3.00	0.92	0.80	0.87	0.82	0.77	0.72	0.67	0.63	0.62	0.59	0.52	0.52
4.00	0.98	0.85	0.93	0.87	0.82	0.77	0.72	0.69	0.67	0.64	0.57	0.57
5.00	1.03	0.88	0.97	0.91	0.85	0.81	0.75	0.72	0.70	0.67	0.60	0.60

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	37195	33810	31981	31401	31981	33810	37195
50.0	35830	32282	30390	29794	30390	32282	35830
55.0	34377	30692	28754	28148	28754	30692	34377
60.0	32967	29154	27179	26565	27179	29154	32967
65.0	31592	27659	25651	25031	25651	27659	31592
70.0	30218	26170	24138	23515	24138	26170	30218
75.0	28949	24774	22715	22088	22715	24774	28949
80.0	27827	23496	21403	20771	21403	23496	27827
85.0	26951	22409	20263	19622	20263	22409	26951
90.0	26390	21547	19319	18661	19319	21547	26390

(cd/m²)

2019-12-26