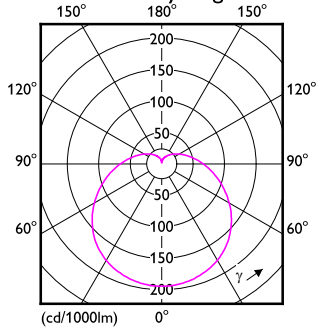


1 x 9290023050 3000K 13W E27A60

1 x 1350 lm

Polar intensity diagram

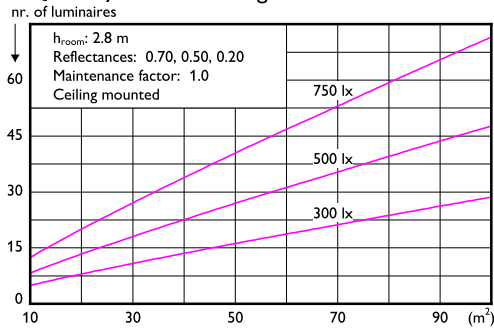


Light output ratio 1.00
Service upward 0.21
Service downward 0.79

CIE flux code 35 63 84 79 100

UGRcen (4Hx8H, 0.25H) 29

Quantity estimation diagram

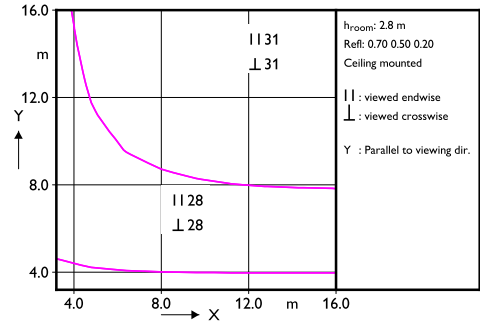


Utilisation factor table

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	0.40	0.38	0.38	0.37	0.37	0.29	0.27	0.22	0.25	0.21	0.18	0.18
0.80	0.50	0.47	0.47	0.46	0.45	0.37	0.34	0.29	0.32	0.27	0.23	0.23
1.00	0.58	0.53	0.55	0.53	0.51	0.43	0.40	0.35	0.38	0.33	0.28	0.28
1.25	0.65	0.60	0.62	0.60	0.58	0.50	0.46	0.41	0.43	0.39	0.33	0.33
1.50	0.72	0.65	0.68	0.65	0.62	0.55	0.51	0.46	0.48	0.43	0.37	0.37
2.00	0.81	0.72	0.77	0.73	0.70	0.63	0.59	0.54	0.54	0.50	0.44	0.44
2.50	0.88	0.77	0.83	0.78	0.74	0.68	0.64	0.59	0.59	0.56	0.49	0.49
3.00	0.92	0.81	0.87	0.82	0.78	0.72	0.67	0.63	0.63	0.59	0.52	0.52
4.00	0.99	0.85	0.93	0.87	0.82	0.78	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	0.76	0.73	0.70	0.68	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	43729	39749	37599	36917	37599	39749	43729
50.0	41534	37420	35227	34537	35227	37420	41534
55.0	39505	35270	33043	32346	33043	35270	39505
60.0	37442	33112	30868	30171	30868	33112	37442
65.0	35581	31151	28890	28192	28890	31151	35581
70.0	33883	29344	27065	26367	27065	29344	33883
75.0	32375	27706	25403	24702	25403	27706	32375
80.0	31136	26291	23948	23242	23948	26291	31136
85.0	30285	25182	22770	22049	22770	25182	30285
90.0	29696	24246	21739	20998	21739	24246	29696

(cd/m²)

2019-12-26