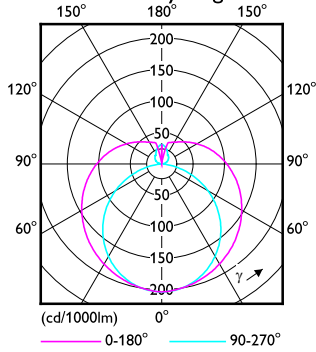


1 x TLED 13.3W 4000K 9290035747

1 x 2000 lm

Polar intensity diagram

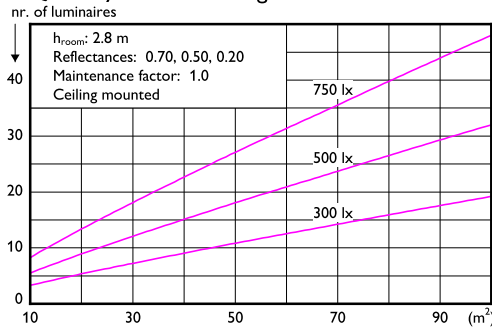


Light output ratio 1.00
Service upward 0.24
Service downward 0.76

CIE flux code 37 65 86 76 100

UGRcen (4Hx8H, 0.25H) 26

Quantity estimation diagram

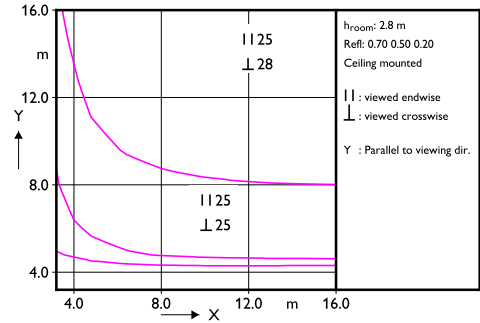


Utilisation factor table

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	0.41	0.39	0.39	0.38	0.37	0.30	0.28	0.23	0.26	0.22	0.18	0.18
0.80	0.50	0.47	0.48	0.47	0.45	0.38	0.35	0.30	0.32	0.28	0.24	0.24
1.00	0.58	0.54	0.55	0.54	0.52	0.44	0.41	0.36	0.38	0.34	0.28	0.28
1.25	0.66	0.61	0.63	0.60	0.58	0.51	0.47	0.42	0.43	0.39	0.33	0.33
1.50	0.72	0.66	0.69	0.66	0.63	0.56	0.52	0.47	0.48	0.44	0.37	0.37
2.00	0.82	0.73	0.77	0.73	0.70	0.64	0.59	0.54	0.54	0.51	0.44	0.44
2.50	0.88	0.78	0.83	0.79	0.75	0.69	0.64	0.60	0.59	0.56	0.48	0.48
3.00	0.93	0.81	0.88	0.83	0.78	0.73	0.68	0.64	0.62	0.59	0.52	0.52
4.00	0.99	0.86	0.94	0.88	0.83	0.78	0.72	0.69	0.67	0.64	0.56	0.56
5.00	1.04	0.89	0.97	0.91	0.85	0.82	0.76	0.73	0.70	0.67	0.59	0.59

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	13074	12726	12803	13335	14659	16849	20424
50.0	12624	12194	12202	12678	13921	16099	19901
55.0	12236	11723	11660	12076	13192	15293	19259
60.0	11914	11314	11176	11524	12463	14406	18442
65.0	11657	10969	10756	11039	11740	13420	17364
70.0	11465	10689	10403	10624	11011	12274	15810
75.0	11348	10483	10128	10294	10322	11040	13761
80.0	11275	10334	9929	10071	9711	9750	10846
85.0	11307	10287	9840	9979	9316	8735	6871
90.0	11458	10359	9883	10060	9498	9235	12123

(cd/m²)

2023-06-07