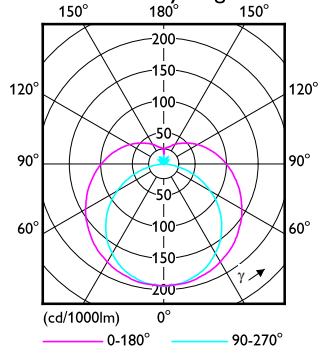


1 x TLED 26.7W 3000K 9290037753

1 x 3700 lm

Polar intensity diagram

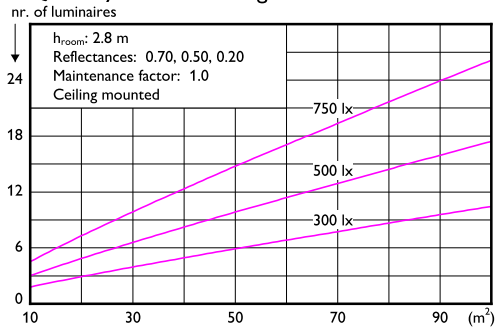


Light output ratio 1.00
 Service upward 0.24
 Service downward 0.76

CIE flux code 36 64 85 76 100

UGRcen (4Hx8H, 0.25H) 28

Quantity estimation diagram

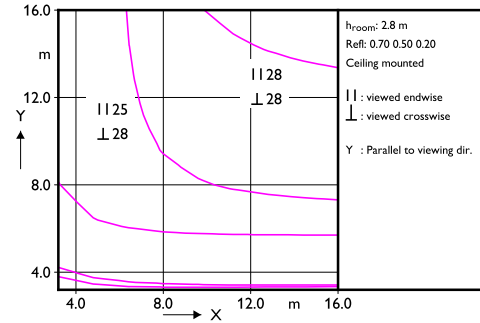


Utilisation factor table

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	0.38	0.37	0.29	0.27	0.23	0.25	0.21	0.18	0.18
0.80	0.50	0.47	0.48	0.46	0.45	0.37	0.34	0.29	0.32	0.27	0.23	0.23
1.00	0.58	0.54	0.55	0.53	0.51	0.44	0.40	0.35	0.37	0.33	0.28	0.28
1.25	0.66	0.60	0.62	0.60	0.58	0.50	0.46	0.41	0.43	0.38	0.33	0.33
1.50	0.72	0.65	0.68	0.65	0.62	0.55	0.51	0.46	0.47	0.43	0.37	0.37
2.00	0.81	0.73	0.77	0.73	0.69	0.63	0.58	0.54	0.54	0.50	0.43	0.43
2.50	0.88	0.77	0.83	0.78	0.74	0.68	0.63	0.59	0.58	0.55	0.48	0.48
3.00	0.92	0.81	0.87	0.82	0.78	0.72	0.67	0.63	0.62	0.59	0.51	0.51
4.00	0.99	0.86	0.93	0.87	0.82	0.78	0.72	0.69	0.66	0.64	0.55	0.55
5.00	1.03	0.88	0.97	0.91	0.85	0.81	0.75	0.72	0.69	0.67	0.58	0.58

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	18995	18864	19390	20035	21481	24651	29833
50.0	18286	18103	18605	19136	20500	23712	29322
55.0	17758	17484	17922	18267	19451	22599	28540
60.0	17223	16894	17305	17471	18476	21416	27519
65.0	16785	16415	16820	16759	17513	20107	26188
70.0	16506	16049	16402	16127	16637	18685	24378
75.0	16244	15730	16069	15595	15878	17118	21709
80.0	16092	15555	15933	15244	15274	15449	17611
85.0	16150	15540	15918	15119	15067	14202	11579
90.0	16303	15641	16065	15240	15286	14535	2891

(cd/m²)

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2024-01-31