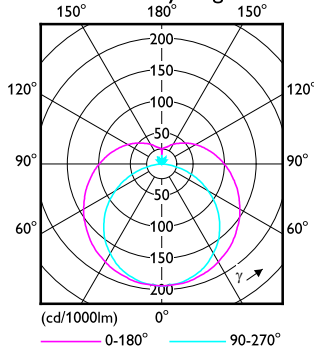


**1 x TLED 26.7W 6500K 9290037755**

1 x 3900 lm

Polar intensity diagram

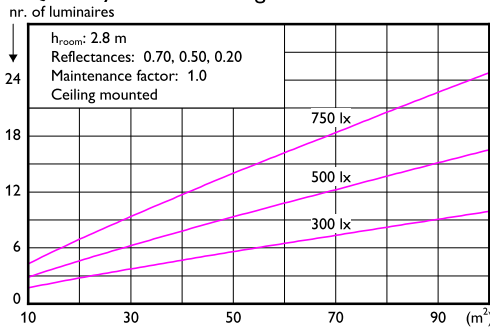


Light output ratio 1.00  
 Service upward 0.24  
 Service downward 0.76

CIE flux code 36 64 85 76 100

UGRcen (4Hx8H, 0.25H) 28

Quantity estimation diagram

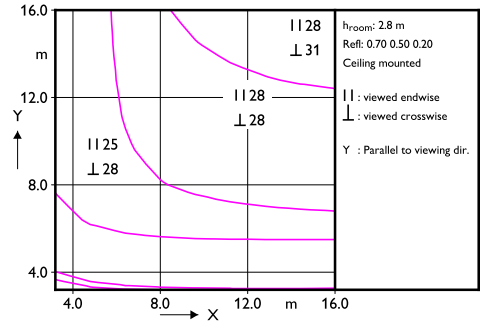


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)												
	0.80 0.80			0.70 0.70 0.70 0.70			0.50 0.50			0.30 0.30			0.00
	0.80	0.50	0.30	0.50	0.50	0.50 0.30	0.30	0.10	0.30	0.10	0.10	0.10	0.00
0.60	0.40	0.38	0.38	0.38	0.37	0.29	0.27	0.23	0.25	0.21	0.18		
0.80	0.50	0.47	0.48	0.46	0.45	0.37	0.34	0.29	0.32	0.27	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		
1.25	0.66	0.60	0.62	0.60	0.58	0.50	0.46	0.41	0.43	0.38	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		
2.00	0.81	0.73	0.77	0.73	0.69	0.63	0.58	0.54	0.54	0.50	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		
3.00	0.92	0.81	0.87	0.82	0.78	0.72	0.67	0.63	0.62	0.59	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		
5.00	1.03	0.88	0.97	0.91	0.85	0.81	0.75	0.72	0.69	0.67	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	20022	19884	20438	21118	22642	25983	31445
50.0	19275	19082	19611	20170	21608	24994	30907
55.0	18717	18429	18891	19255	20503	23821	30083
60.0	18154	17807	18240	18416	19475	22574	29007
65.0	17692	17302	17729	17665	18460	21193	27604
70.0	17398	16916	17288	16999	17537	19695	25696
75.0	17122	16580	16938	16438	16737	18043	22882
80.0	16962	16396	16794	16068	16099	16284	18563
85.0	17023	16380	16779	15936	15881	14970	12204
90.0	17185	16486	16933	16064	16113	15320	3047

(cd/m<sup>2</sup>)

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2024-01-31