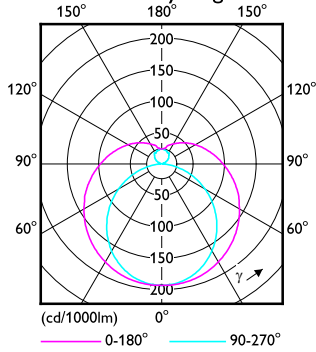


## 1 x TLED 7W 4000K 9290037955

1 x 1050 lm

Polar intensity diagram

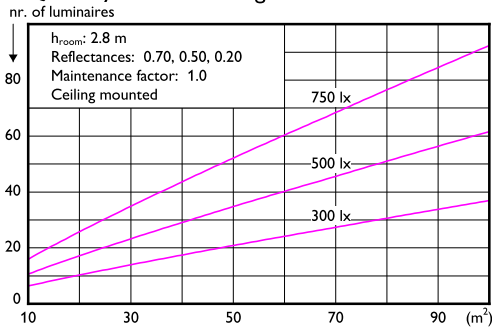


Light output ratio 1.00  
 Service upward 0.25  
 Service downward 0.75

CIE flux code 36 64 85 75 100

UGRcen (4Hx8H, 0.25H) 26

Quantity estimation diagram

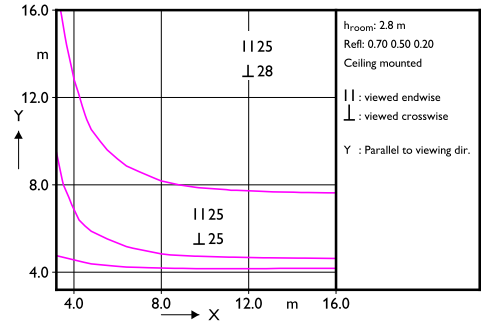


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)															
	0.80 0.80				0.70 0.70 0.70 0.70				0.50 0.50				0.30 0.30		0.00	
	0.80	0.50	0.30	0.10	0.50	0.30	0.10	0.10	0.30	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.60	0.40	0.38	0.38	0.37	0.37	0.29	0.27	0.23	0.25	0.21	0.17					
0.80	0.50	0.47	0.47	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	0.43	0.40	0.35	0.37	0.33	0.27					
1.25	0.66	0.60	0.62	0.60	0.57	0.50	0.46	0.41	0.42	0.38	0.32					
1.50	0.72	0.65	0.68	0.65	0.62	0.55	0.51	0.46	0.47	0.43	0.36					
2.00	0.81	0.72	0.77	0.73	0.69	0.63	0.58	0.53	0.53	0.50	0.43					
2.50	0.88	0.77	0.83	0.78	0.74	0.68	0.63	0.59	0.58	0.54	0.47					
3.00	0.92	0.81	0.87	0.82	0.77	0.72	0.67	0.63	0.61	0.58	0.50					
4.00	0.99	0.85	0.93	0.87	0.82	0.77	0.71	0.68	0.66	0.63	0.55					
5.00	1.03	0.88	0.97	0.90	0.85	0.81	0.75	0.72	0.69	0.66	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	13454	13298	13601	13909	14741	16615	19710
50.0	12967	12769	13049	13270	14031	15870	19121
55.0	12534	12295	12553	12650	13286	15059	18448
60.0	12151	11924	12222	12135	12566	14208	17660
65.0	11871	11587	11848	11626	11905	13332	16725
70.0	11663	11316	11538	11184	11310	12453	15673
75.0	11445	11074	11304	10829	10817	11470	13984
80.0	11319	10922	11165	10592	10476	10512	11642
85.0	11281	10864	11139	10506	10353	9735	8057
90.0	11364	10931	11263	10623	10550	9956	5245

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

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2024-04-18