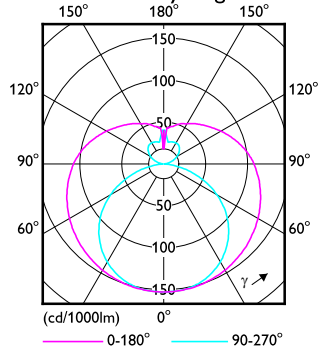


1 x TLED 13.4W 3500K 9290043511

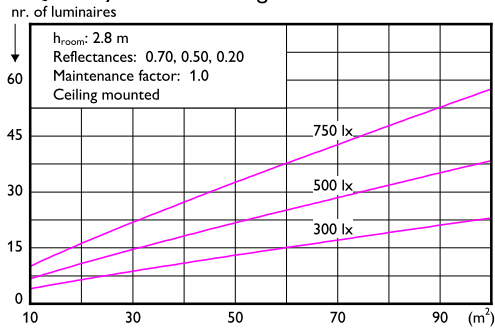
1 x 1750 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.33
 Service downward 0.67

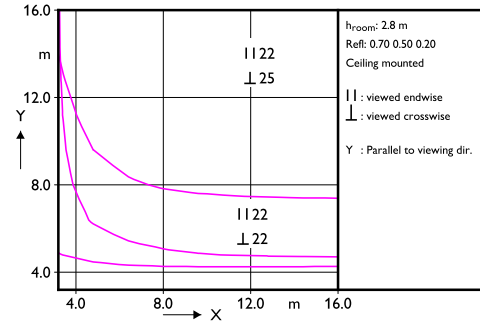
CIE flux code 33 61 83 67 100

UGRcen (4Hx8H, 0.25H) 24

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	0.38	0.37	0.36	0.35	0.35	0.27	0.25	0.20	0.22	0.18	0.14	0.14
0.80	0.48	0.45	0.45	0.44	0.43	0.35	0.31	0.27	0.28	0.24	0.19	0.19
1.00	0.56	0.52	0.52	0.51	0.49	0.41	0.37	0.32	0.33	0.29	0.23	0.23
1.25	0.63	0.58	0.59	0.57	0.55	0.48	0.43	0.38	0.38	0.34	0.27	0.27
1.50	0.70	0.63	0.65	0.62	0.60	0.53	0.47	0.42	0.42	0.38	0.31	0.31
2.00	0.79	0.70	0.74	0.70	0.67	0.60	0.54	0.50	0.48	0.45	0.36	0.36
2.50	0.85	0.75	0.79	0.75	0.71	0.65	0.59	0.55	0.53	0.49	0.40	0.40
3.00	0.90	0.79	0.84	0.79	0.75	0.69	0.63	0.59	0.56	0.53	0.43	0.43
4.00	0.96	0.83	0.90	0.84	0.79	0.75	0.67	0.64	0.60	0.58	0.47	0.47
5.00	1.00	0.86	0.93	0.87	0.82	0.78	0.70	0.67	0.63	0.61	0.50	0.50

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5718	5687	5855	6036	6456	7349	8814
50.0	5611	5569	5738	5857	6219	7121	8704
55.0	5559	5488	5641	5693	5990	6860	8511
60.0	5526	5428	5569	5543	5757	6552	8217
65.0	5525	5414	5560	5442	5552	6214	7794
70.0	5581	5441	5578	5375	5388	5836	7152
75.0	5674	5506	5639	5355	5277	5464	6335
80.0	5807	5624	5772	5415	5257	5076	4929
85.0	5986	5792	5970	5575	5398	4879	2837
90.0	6260	6038	6240	5858	5769	5403	1214

(cd/m²)

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2025-12-26