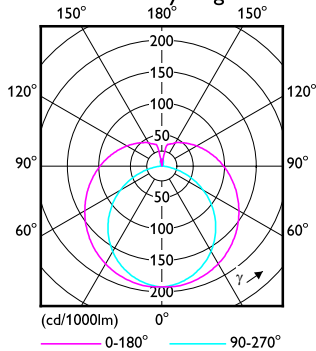


1 x TLED 10.5W 3500K 9290035251

1 x 1600 lm

Polar intensity diagram

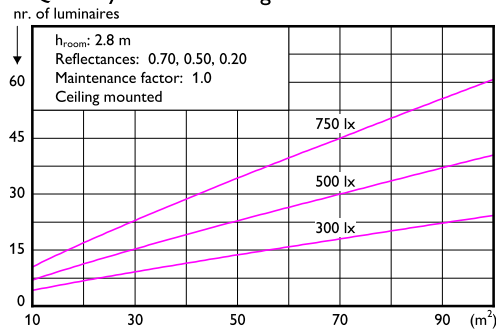


Light output ratio 1.00
 Service upward 0.26
 Service downward 0.74

CIE flux code 36 64 85 74 100

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

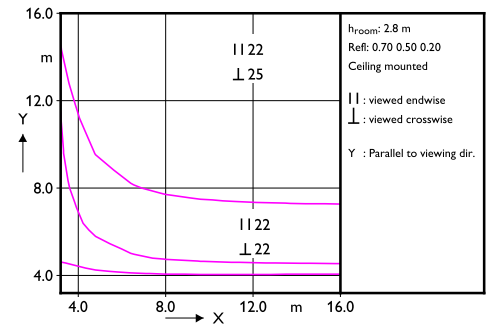


Utilisation factor table

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	0.40	0.38	0.30	0.38	0.37	0.37	0.29	0.27	0.22	0.25	0.21	0.17
0.80	0.50	0.47	0.47	0.46	0.45	0.37	0.34	0.29	0.31	0.27	0.22	0.22
1.00	0.58	0.53	0.55	0.53	0.51	0.43	0.40	0.35	0.37	0.32	0.27	0.27
1.25	0.65	0.60	0.62	0.60	0.57	0.50	0.46	0.41	0.42	0.38	0.32	0.32
1.50	0.72	0.65	0.68	0.65	0.62	0.55	0.51	0.46	0.46	0.42	0.36	0.36
2.00	0.81	0.72	0.76	0.73	0.69	0.63	0.58	0.53	0.53	0.49	0.42	0.42
2.50	0.87	0.77	0.82	0.78	0.74	0.68	0.63	0.59	0.57	0.54	0.46	0.46
3.00	0.92	0.81	0.87	0.82	0.77	0.72	0.66	0.63	0.61	0.58	0.50	0.50
4.00	0.99	0.85	0.93	0.87	0.82	0.77	0.71	0.68	0.65	0.63	0.54	0.54
5.00	1.03	0.88	0.96	0.90	0.84	0.81	0.74	0.71	0.68	0.66	0.57	0.57

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6107	6023	6146	6272	6630	7466	8846
50.0	5880	5781	5899	5976	6291	7112	8564
55.0	5680	5569	5684	5705	5962	6736	8221
60.0	5508	5386	5499	5459	5652	6343	7809
65.0	5369	5235	5347	5246	5371	5926	7279
70.0	5262	5118	5233	5071	5127	5487	6584
75.0	5189	5036	5159	4942	4936	5057	5718
80.0	5154	4994	5129	4875	4834	4635	4381
85.0	5164	5000	5158	4885	4849	4384	2558
90.0	5232	5064	5254	4997	5038	4720	1137

(cd/m²)

s23030006h

2026-06-30