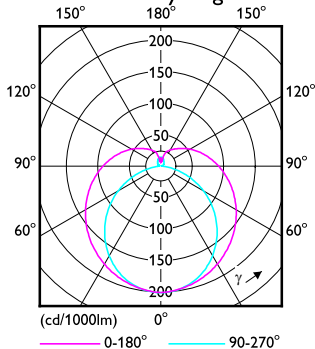


1 x TLED 10.5W 6500K 9290035559

1 x 1600 lm

Polar intensity diagram

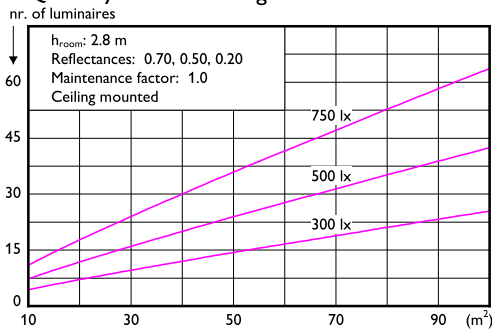


Light output ratio 0.94
Service upward 0.22
Service downward 0.72

CIE flux code 37 65 86 77 94

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

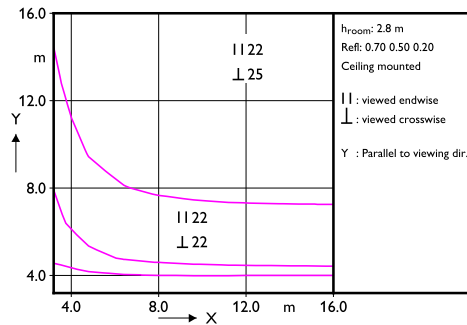


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.38	0.37	0.37	0.36	0.35	0.28	0.26	0.22	0.25	0.21	0.17	0.17
0.80	0.47	0.45	0.45	0.44	0.43	0.35	0.33	0.28	0.31	0.27	0.23	0.23
1.00	0.55	0.51	0.52	0.51	0.49	0.42	0.39	0.34	0.36	0.32	0.27	0.27
1.25	0.62	0.57	0.59	0.57	0.55	0.48	0.44	0.40	0.41	0.37	0.32	0.32
1.50	0.68	0.62	0.65	0.62	0.59	0.53	0.49	0.44	0.45	0.41	0.36	0.36
2.00	0.77	0.69	0.73	0.69	0.66	0.60	0.56	0.51	0.52	0.48	0.42	0.42
2.50	0.83	0.73	0.79	0.74	0.70	0.65	0.60	0.57	0.56	0.53	0.46	0.46
3.00	0.88	0.77	0.83	0.78	0.74	0.69	0.64	0.60	0.59	0.56	0.49	0.49
4.00	0.94	0.81	0.88	0.83	0.78	0.74	0.68	0.65	0.63	0.61	0.53	0.53
5.00	0.97	0.84	0.92	0.86	0.81	0.77	0.71	0.69	0.66	0.64	0.56	0.56

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6034	5969	6109	6256	6641	7611	9195
50.0	5791	5702	5826	5915	6241	7192	8850
55.0	5571	5464	5578	5602	5860	6765	8473
60.0	5385	5257	5358	5314	5495	6312	8010
65.0	5223	5077	5167	5053	5150	5835	7446
70.0	5087	4926	5011	4830	4844	5325	6690
75.0	4980	4804	4887	4644	4580	4798	5707
80.0	4916	4724	4807	4512	4384	4284	4343
85.0	4882	4677	4766	4439	4279	3903	2484
90.0	4892	4680	4792	4456	4310	4095	2464

(cd/m²)