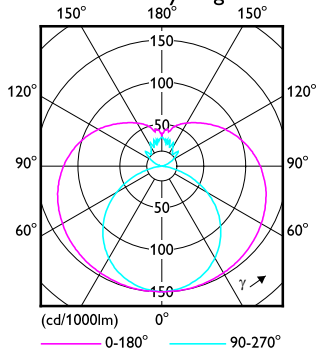


1 x TLED 10.5W 4000K 9290037946

1 x 1500 lm

Polar intensity diagram

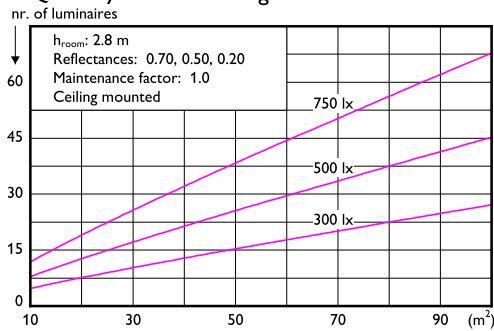


Light output ratio 1.00
Service upward 0.35
Service downward 0.65

CIE flux code 33 60 82 65 100

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

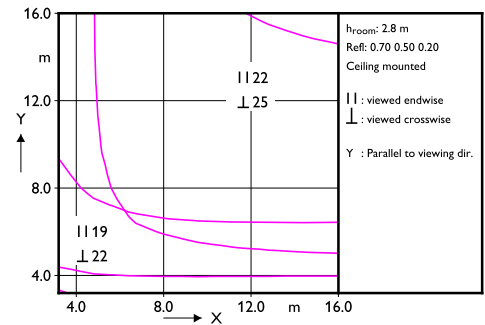


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)															
	0.80				0.70				0.50				0.30			
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.30	0.30	0.10	0.10	0.10	0.00
	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
0.60	0.38	0.37	0.36	0.35	0.35	0.27	0.25	0.20	0.22	0.18	0.14					
0.80	0.48	0.45	0.45	0.44	0.42	0.35	0.31	0.26	0.28	0.24	0.18					
1.00	0.55	0.51	0.52	0.50	0.49	0.41	0.37	0.32	0.32	0.28	0.22					
1.25	0.63	0.58	0.59	0.57	0.55	0.47	0.42	0.37	0.37	0.33	0.26					
1.50	0.69	0.63	0.64	0.62	0.59	0.52	0.47	0.42	0.41	0.37	0.29					
2.00	0.78	0.70	0.73	0.69	0.66	0.60	0.53	0.49	0.47	0.44	0.35					
2.50	0.85	0.75	0.79	0.74	0.71	0.65	0.58	0.54	0.51	0.48	0.39					
3.00	0.89	0.78	0.83	0.78	0.74	0.69	0.61	0.58	0.55	0.52	0.42					
4.00	0.96	0.83	0.89	0.83	0.78	0.74	0.66	0.63	0.59	0.56	0.46					
5.00	1.00	0.86	0.93	0.86	0.81	0.77	0.69	0.66	0.62	0.59	0.48					

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6714	6561	6630	6606	6791	7634	9027
50.0	6664	6471	6515	6399	6484	7318	8794
55.0	6647	6419	6443	6221	6186	6949	8418
60.0	6656	6399	6411	6074	5900	6536	7905
65.0	6722	6428	6425	5961	5630	6073	7200
70.0	6825	6501	6492	5909	5421	5594	6263
75.0	6991	6635	6624	5928	5290	5110	4962
80.0	7177	6805	6818	6050	5318	4739	3205
85.0	7438	7044	7084	6278	5511	4712	1270
90.0	7800	7374	7446	6663	5979	5520	719

(cd/m²)

s23120007b

2024-03-04