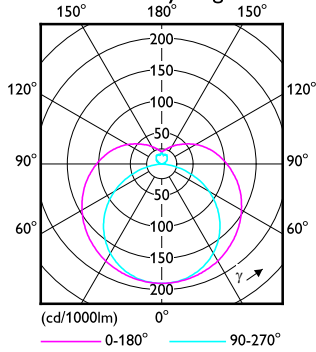


1 x TLED 14.5W 5000K 9290035257

1 x 2100 lm

Polar intensity diagram

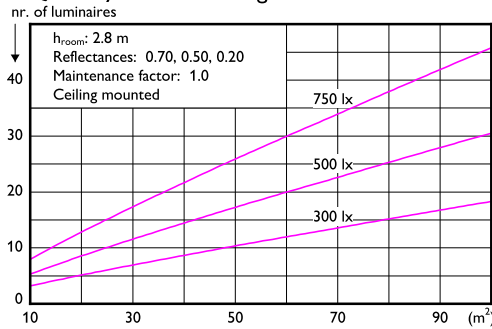


Light output ratio 1.01
Service upward 0.24
Service downward 0.77

CIE flux code 35 63 85 76 101

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

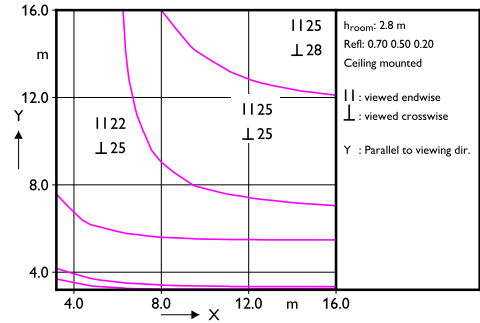


Utilisation factor table

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		
	0.30	0.10	0.00	0.30	0.10	0.00	0.30	0.10	0.00	0.30	0.10	0.00
0.60	0.40	0.38	0.38	0.38	0.37	0.29	0.27	0.22	0.25	0.21	0.17	0.17
0.80	0.50	0.47	0.48	0.46	0.45	0.37	0.34	0.29	0.32	0.27	0.23	0.23
1.00	0.58	0.54	0.55	0.53	0.51	0.44	0.40	0.35	0.37	0.33	0.28	0.28
1.25	0.66	0.60	0.62	0.60	0.58	0.50	0.46	0.41	0.43	0.38	0.33	0.33
1.50	0.72	0.65	0.68	0.65	0.63	0.55	0.51	0.46	0.47	0.43	0.37	0.37
2.00	0.82	0.73	0.77	0.73	0.70	0.63	0.59	0.54	0.54	0.50	0.43	0.43
2.50	0.88	0.78	0.83	0.79	0.75	0.69	0.64	0.59	0.59	0.55	0.48	0.48
3.00	0.93	0.82	0.88	0.83	0.78	0.73	0.67	0.63	0.62	0.59	0.51	0.51
4.00	1.00	0.86	0.94	0.88	0.83	0.78	0.72	0.69	0.67	0.64	0.56	0.56
5.00	1.04	0.89	0.98	0.91	0.86	0.82	0.76	0.73	0.70	0.67	0.59	0.59

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8111	8057	8283	8537	9129	10463	12641
50.0	7865	7785	8000	8193	8734	10071	12404
55.0	7659	7553	7757	7862	8315	9627	12098
60.0	7486	7354	7546	7554	7905	9145	11705
65.0	7342	7186	7370	7278	7516	8580	11064
70.0	7245	7060	7233	7037	7155	7948	10159
75.0	7172	6965	7139	6844	6842	7273	8924
80.0	7134	6905	7084	6704	6602	6542	6962
85.0	7141	6887	7074	6632	6466	5933	3996
90.0	7234	6959	7172	6695	6524	6088	786

(cd/m²)

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2022-06-15