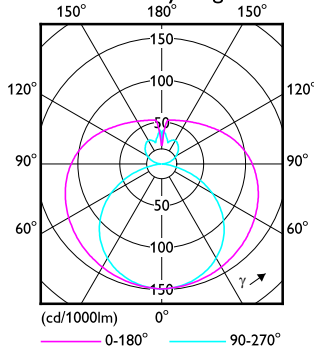


1 x TLED 25.9W 3000K 9290037464

1 x 3320 lm

Polar intensity diagram

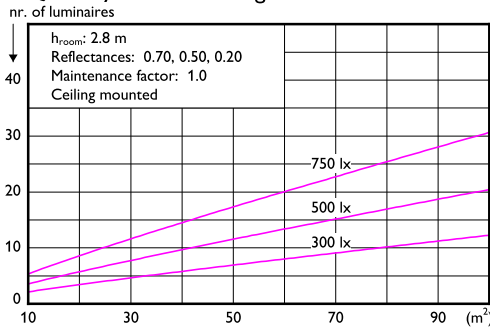


Light output ratio 1.00
 Service upward 0.35
 Service downward 0.65

CIE flux code 33 60 82 65 100

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

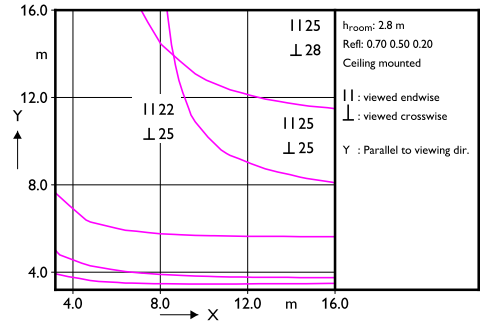


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)												
	0.80			0.70			0.50			0.30			0.00
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.00
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	8472	8387	8593	8829	9406	10735	12911
50.0	8357	8241	8433	8588	9095	10409	12715
55.0	8290	8147	8335	8388	8796	10034	12395
60.0	8282	8108	8287	8229	8521	9613	11924
65.0	8324	8122	8301	8123	8286	9118	11160
70.0	8426	8196	8381	8085	8118	8588	10095
75.0	8585	8331	8531	8133	8061	8008	8388
80.0	8816	8540	8769	8301	8178	7514	5864
85.0	9122	8827	9101	8612	8533	7430	2395
90.0	9531	9222	9566	9127	9249	8722	2261

(cd/m²)

s23100019i

2024-01-30