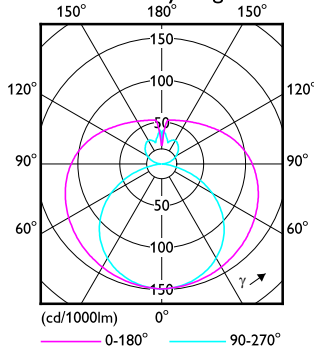


1 x TLED 25.9W 6500K 9290037466

1 x 3500 lm

Polar intensity diagram

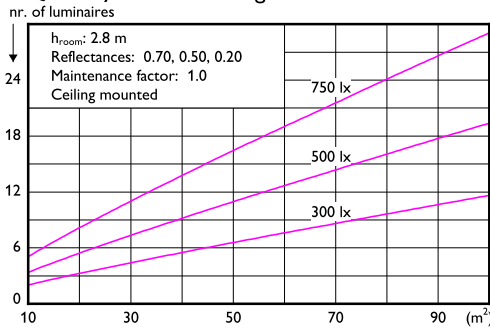


Light output ratio 1.00
 Service upward 0.35
 Service downward 0.65

CIE flux code 33 60 82 65 100

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

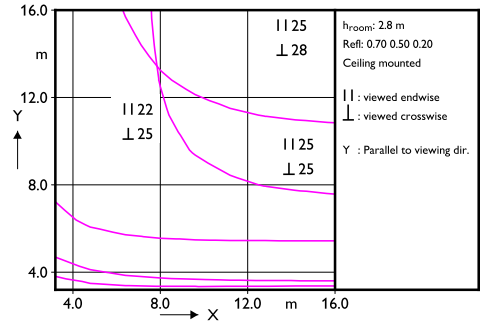


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80		0.70		0.50		0.30		0.10		0.00	
	0.80	0.50	0.70	0.50	0.70	0.50	0.30	0.10	0.30	0.10	0.30	0.10
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	8931	8842	9059	9308	9916	11317	13611
50.0	8810	8687	8891	9054	9588	10973	13405
55.0	8739	8589	8787	8843	9272	10578	13067
60.0	8732	8547	8736	8675	8983	10135	12571
65.0	8775	8562	8751	8563	8735	9612	11765
70.0	8883	8641	8835	8523	8558	9054	10643
75.0	9050	8782	8993	8574	8498	8442	8843
80.0	9294	9003	9244	8751	8622	7921	6182
85.0	9617	9306	9594	9079	8995	7833	2525
90.0	10048	9722	10085	9621	9750	9195	2383

(cd/m²)

s23100019i

2024-01-30