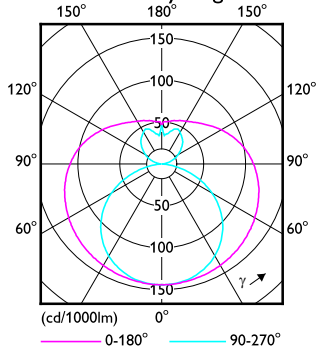


1 x TLED 21.5W 6500K 9290031543

1 x 2400 lm

Polar intensity diagram

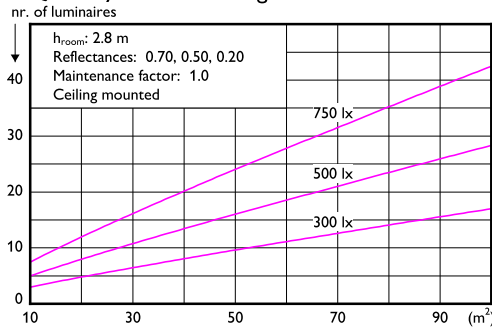


Light output ratio 1.00
Service upward 0.35
Service downward 0.65

CIE flux code 32 60 82 65 100

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

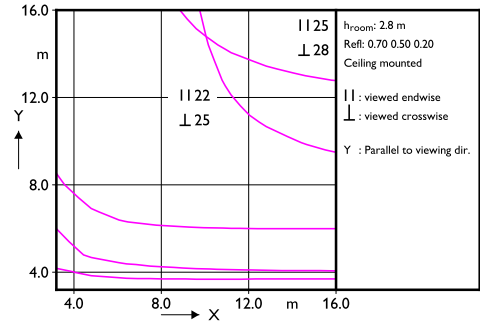


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
0.60	0.38	0.36	0.30	0.36	0.35	0.34	0.27	0.24	0.19	0.21	0.17	0.13
0.80	0.47	0.44	0.36	0.44	0.43	0.42	0.34	0.31	0.26	0.27	0.23	0.18
1.00	0.55	0.51	0.40	0.52	0.50	0.48	0.41	0.36	0.31	0.32	0.28	0.22
1.25	0.63	0.58	0.45	0.59	0.56	0.54	0.47	0.42	0.37	0.37	0.33	0.26
1.50	0.69	0.62	0.49	0.64	0.61	0.59	0.52	0.46	0.41	0.41	0.37	0.29
2.00	0.78	0.70	0.54	0.73	0.69	0.66	0.59	0.53	0.49	0.47	0.43	0.35
2.50	0.84	0.75	0.59	0.79	0.74	0.70	0.65	0.58	0.54	0.51	0.48	0.39
3.00	0.89	0.78	0.63	0.83	0.78	0.74	0.68	0.61	0.57	0.54	0.51	0.41
4.00	0.95	0.83	0.69	0.89	0.83	0.78	0.74	0.66	0.63	0.59	0.56	0.45
5.00	1.00	0.86	0.73	0.92	0.86	0.81	0.77	0.69	0.66	0.61	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	7608	7539	7732	7894	8351	9492	11365
50.0	7527	7424	7600	7690	8083	9225	11231
55.0	7480	7355	7528	7527	7828	8920	11000
60.0	7497	7341	7506	7395	7580	8564	10639
65.0	7537	7357	7524	7306	7374	8190	10159
70.0	7645	7437	7605	7270	7206	7739	9344
75.0	7816	7579	7755	7323	7152	7281	8112
80.0	8026	7775	7984	7467	7212	6859	6278
85.0	8332	8059	8304	7750	7498	6740	3687
90.0	8723	8434	8741	8212	8096	7572	1453

(cd/m²)

s21120017b

2021-12-31