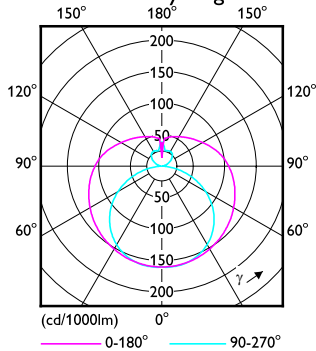


1 x TLED 15.5W 3000K 9290035571

1 x 2300 lm

Polar intensity diagram

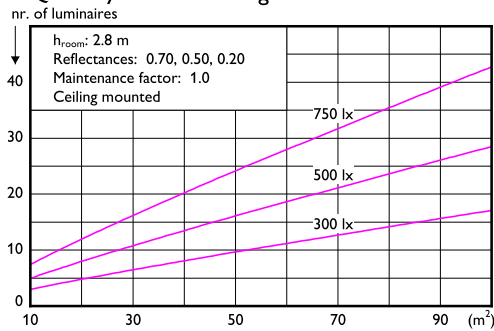


Light output ratio 1.02
Service upward 0.33
Service downward 0.69

CIE flux code 34 61 83 68 102

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

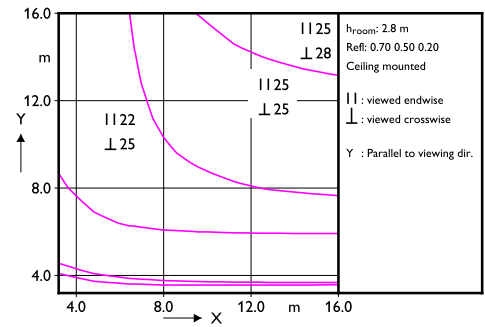


Utilisation factor table

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	0.00	0.00
0.60	0.40	0.38	0.38	0.37	0.36	0.28	0.26	0.21	0.23	0.19	0.15	0.15
0.80	0.49	0.46	0.46	0.45	0.44	0.36	0.33	0.28	0.29	0.25	0.20	0.20
1.00	0.57	0.53	0.54	0.52	0.50	0.42	0.38	0.33	0.34	0.30	0.24	0.24
1.25	0.65	0.60	0.61	0.59	0.56	0.49	0.44	0.39	0.40	0.35	0.29	0.29
1.50	0.71	0.65	0.67	0.64	0.61	0.54	0.49	0.44	0.44	0.40	0.32	0.32
2.00	0.81	0.72	0.75	0.72	0.68	0.62	0.56	0.51	0.50	0.46	0.38	0.38
2.50	0.87	0.77	0.81	0.77	0.73	0.67	0.61	0.56	0.54	0.51	0.42	0.42
3.00	0.92	0.81	0.86	0.81	0.76	0.71	0.64	0.60	0.58	0.55	0.45	0.45
4.00	0.98	0.85	0.92	0.86	0.81	0.76	0.69	0.66	0.62	0.59	0.49	0.49
5.00	1.03	0.88	0.96	0.89	0.84	0.80	0.72	0.69	0.65	0.63	0.52	0.52

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	7736	7759	8059	8362	9008	10311	12440
50.0	7575	7571	7860	8091	8677	10004	12320
55.0	7457	7424	7701	7845	8349	9658	12124
60.0	7378	7315	7579	7626	8032	9274	11843
65.0	7350	7249	7497	7441	7737	8843	11424
70.0	7377	7241	7478	7312	7486	8372	10814
75.0	7460	7293	7530	7245	7284	7866	9971
80.0	7606	7410	7656	7275	7213	7385	8706
85.0	7823	7601	7872	7436	7347	7087	6876
90.0	8128	7884	8201	7765	7764	7448	6395

(cd/m²)

s22050013b

2022-08-30