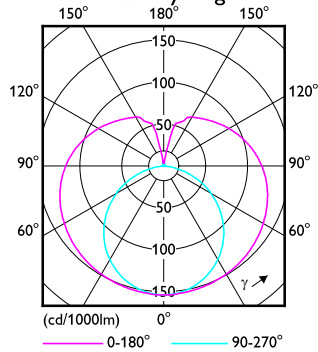


1 x TLED 10W 4000K 9290036653

1 x 1200 lm

Polar intensity diagram

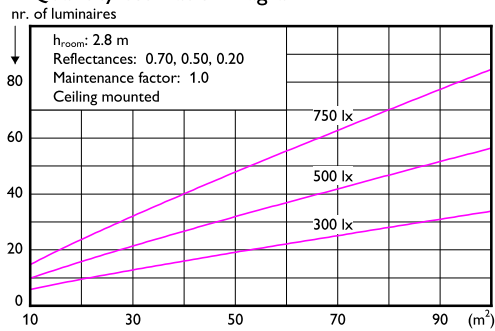


Light output ratio 1.00
 Service upward 0.34
 Service downward 0.66

CIE flux code 33 60 82 66 100

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

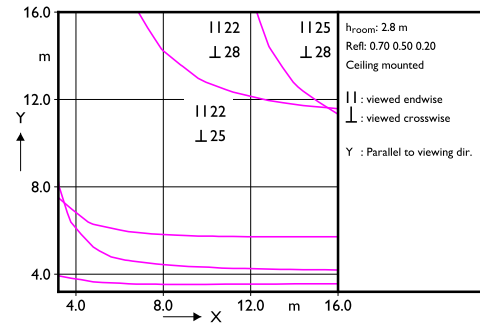


Utilisation factor table

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	0.37	0.36	0.35	0.35	0.27	0.25	0.20	0.22	0.18	0.14	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	0.18
1.00	0.55	0.51	0.52	0.50	0.49	0.41	0.37	0.32	0.33	0.29	0.22	0.22
1.25	0.63	0.58	0.59	0.57	0.55	0.47	0.42	0.37	0.38	0.34	0.27	0.27
1.50	0.69	0.63	0.65	0.62	0.59	0.52	0.47	0.42	0.42	0.38	0.30	0.30
2.00	0.78	0.70	0.73	0.69	0.66	0.60	0.54	0.49	0.48	0.44	0.35	0.35
2.50	0.85	0.75	0.79	0.75	0.71	0.65	0.58	0.54	0.52	0.49	0.39	0.39
3.00	0.89	0.78	0.83	0.78	0.74	0.69	0.62	0.58	0.55	0.52	0.42	0.42
4.00	0.96	0.83	0.89	0.83	0.79	0.74	0.67	0.63	0.59	0.57	0.46	0.46
5.00	1.00	0.86	0.93	0.87	0.81	0.77	0.70	0.67	0.62	0.60	0.49	0.49

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8122	7929	8004	7999	8256	9251	10900
50.0	8033	7801	7853	7751	7906	8870	10579
55.0	7990	7716	7746	7538	7578	8457	10156
60.0	7996	7683	7695	7368	7269	8017	9625
65.0	8055	7701	7697	7247	7002	7585	9041
70.0	8173	7778	7761	7187	6790	7084	8091
75.0	8352	7914	7890	7206	6672	6578	6767
80.0	8594	8121	8106	7364	6776	6194	4869
85.0	8917	8410	8417	7630	7013	6043	2316
90.0	9336	8800	8856	8077	7544	6807	649

(cd/m²)

s23030011e

2023-09-07