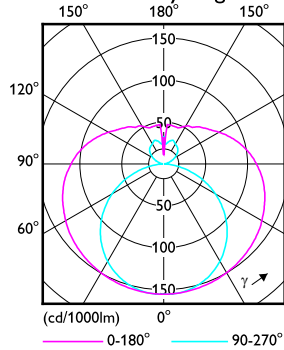


1 x TLED 8W 6500K 9290035473

1 x 900 lm

Polar intensity diagram

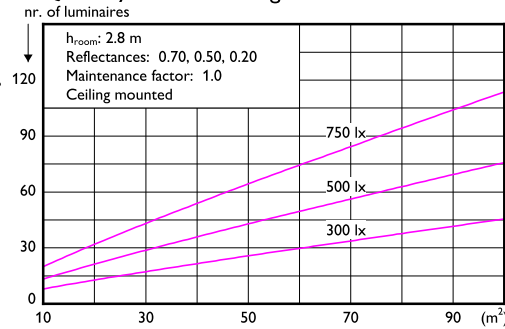


Light output ratio 0.98
Service upward 0.30
Service downward 0.68

CIE flux code 33 61 83 69 98

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

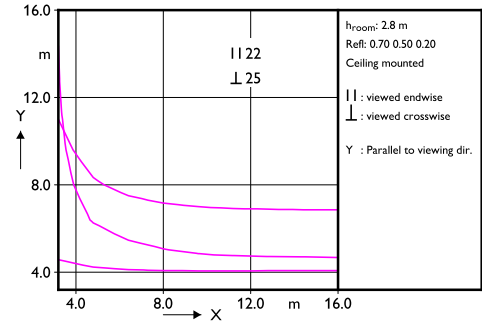


Utilisation factor table

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	
	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
0.60	0.38	0.36	0.36	0.35	0.34	0.27	0.24	0.20	0.22	0.18	0.14	0.14
0.80	0.47	0.44	0.44	0.43	0.42	0.34	0.31	0.26	0.28	0.24	0.19	0.19
1.00	0.55	0.51	0.51	0.50	0.48	0.41	0.37	0.32	0.33	0.29	0.23	0.23
1.25	0.62	0.57	0.59	0.56	0.54	0.47	0.42	0.37	0.38	0.34	0.27	0.27
1.50	0.68	0.62	0.64	0.61	0.59	0.52	0.47	0.42	0.42	0.38	0.31	0.31
2.00	0.77	0.69	0.72	0.69	0.66	0.59	0.54	0.49	0.48	0.45	0.37	0.37
2.50	0.84	0.74	0.78	0.74	0.70	0.64	0.58	0.54	0.53	0.49	0.41	0.41
3.00	0.88	0.77	0.83	0.78	0.74	0.68	0.62	0.58	0.56	0.53	0.44	0.44
4.00	0.95	0.82	0.88	0.83	0.78	0.73	0.67	0.63	0.60	0.57	0.48	0.48
5.00	0.99	0.85	0.92	0.86	0.81	0.77	0.70	0.67	0.63	0.61	0.51	0.51

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6081	5980	6083	6150	6432	7274	8659
50.0	5999	5867	5952	5950	6164	7001	8470
55.0	5952	5788	5856	5775	5906	6709	8230
60.0	5920	5733	5793	5627	5663	6397	7928
65.0	5930	5703	5737	5495	5444	6062	7526
70.0	5986	5724	5743	5413	5258	5705	6984
75.0	6083	5794	5811	5379	5094	5313	6233
80.0	6221	5907	5928	5397	4984	4921	5177
85.0	6386	6050	6088	5517	5070	4715	3746
90.0	6611	6237	6284	5714	5308	4928	2448

(cd/m²)

s22050019d

2022-05-24