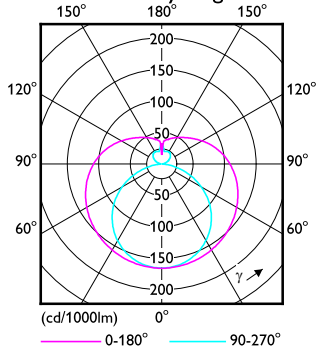


1 x TLED 15W 5000K 9290035235

1 x 2100 lm

Polar intensity diagram

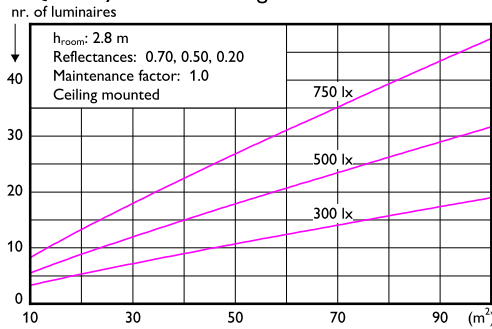


Light output ratio 1.00
Service upward 0.30
Service downward 0.70

CIE flux code 34 62 83 70 100

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

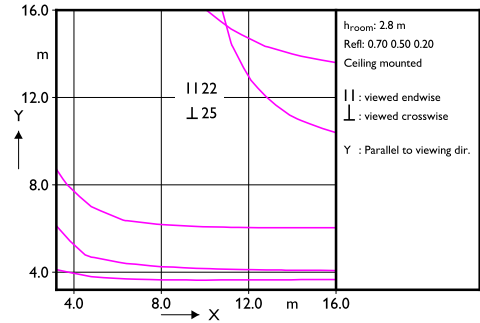


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00	0.00
0.80	0.50	0.50	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.39	0.37	0.37	0.36	0.35	0.28	0.25	0.21	0.23	0.19	0.15	0.15
1.25	0.48	0.46	0.46	0.44	0.43	0.36	0.32	0.27	0.29	0.25	0.20	0.20
1.50	0.56	0.52	0.53	0.51	0.50	0.42	0.38	0.33	0.34	0.30	0.24	0.24
2.00	0.64	0.59	0.60	0.58	0.56	0.48	0.44	0.39	0.40	0.35	0.29	0.29
2.50	0.70	0.64	0.66	0.63	0.60	0.53	0.48	0.44	0.44	0.40	0.33	0.33
3.00	0.79	0.71	0.74	0.71	0.67	0.61	0.55	0.51	0.50	0.46	0.38	0.38
4.00	0.86	0.76	0.80	0.76	0.72	0.66	0.60	0.56	0.54	0.51	0.43	0.43
5.00	0.90	0.79	0.85	0.80	0.75	0.70	0.64	0.60	0.58	0.54	0.46	0.46
	0.97	0.84	0.90	0.85	0.80	0.75	0.68	0.65	0.62	0.59	0.50	0.50
	1.01	0.87	0.94	0.88	0.83	0.79	0.72	0.69	0.65	0.62	0.53	0.53

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	7362	7258	7403	7539	7951	9010	10751
50.0	7213	7083	7218	7279	7620	8670	10519
55.0	7105	6947	7069	7046	7300	8300	10209
60.0	7035	6850	6960	6845	7000	7896	9787
65.0	6993	6790	6904	6689	6731	7461	9227
70.0	7015	6782	6887	6573	6498	6981	8431
75.0	7070	6812	6920	6515	6332	6483	7320
80.0	7175	6896	7018	6539	6276	6023	5713
85.0	7337	7038	7183	6664	6379	5764	3339
90.0	7574	7258	7445	6930	6715	6292	1522

(cd/m²)

s22030016c

2022-03-23