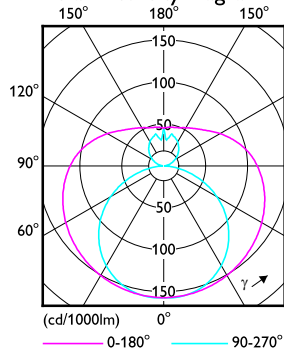


1 x TLED 8W 3000K 9290035771

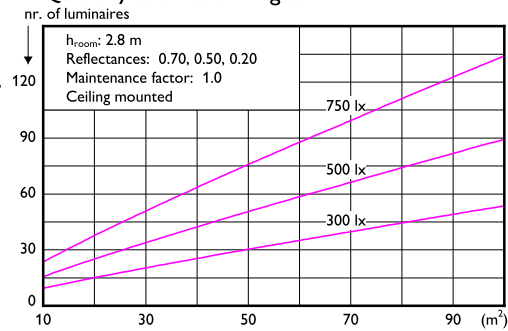
1 x 750 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.32
 Service downward 0.68

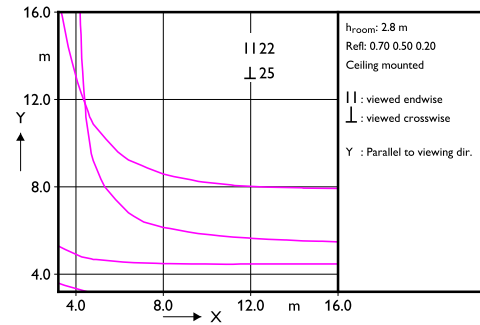
CIE flux code 33 61 83 68 100

UGRcen (4Hx8H, 0.25H) 23

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	0.10	0.10	0.00	0.00
0.80	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.38	0.37	0.36	0.35	0.35	0.27	0.25	0.20	0.22	0.18	0.14	0.14
1.25	0.48	0.45	0.45	0.44	0.43	0.35	0.32	0.27	0.28	0.24	0.19	0.19
1.50	0.56	0.52	0.52	0.51	0.49	0.41	0.37	0.32	0.33	0.29	0.23	0.23
2.00	0.63	0.58	0.60	0.57	0.55	0.48	0.43	0.38	0.39	0.34	0.28	0.28
2.50	0.70	0.63	0.65	0.62	0.60	0.53	0.48	0.43	0.43	0.39	0.31	0.31
3.00	0.79	0.70	0.74	0.70	0.67	0.60	0.54	0.50	0.49	0.45	0.37	0.37
4.00	0.85	0.75	0.80	0.75	0.71	0.66	0.59	0.55	0.53	0.50	0.41	0.41
5.00	0.90	0.79	0.84	0.79	0.75	0.70	0.63	0.59	0.56	0.53	0.44	0.44
	0.96	0.83	0.90	0.84	0.79	0.75	0.68	0.64	0.61	0.58	0.48	0.48
	1.01	0.86	0.94	0.88	0.82	0.78	0.71	0.68	0.64	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	5066	5015	5138	5216	5481	6212	7412
50.0	4988	4913	5022	5043	5253	5980	7253
55.0	4943	4841	4936	4890	5030	5729	7052
60.0	4924	4798	4881	4761	4818	5458	6790
65.0	4937	4786	4857	4659	4625	5176	6469
70.0	4983	4806	4869	4591	4460	4857	5981
75.0	5063	4862	4922	4566	4341	4538	5350
80.0	5183	4959	5022	4600	4294	4238	4451
85.0	5347	5102	5177	4710	4360	4065	3283
90.0	5565	5299	5397	4917	4585	4246	1959

(cd/m²)

s22060022e

2022-07-11