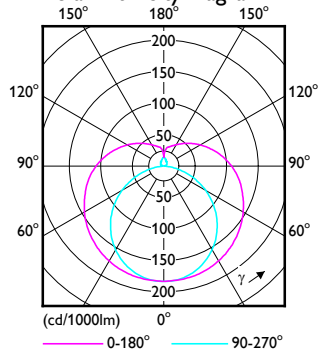


TLED 8W 1 x TLED 8W 3000K 200D 9290013907

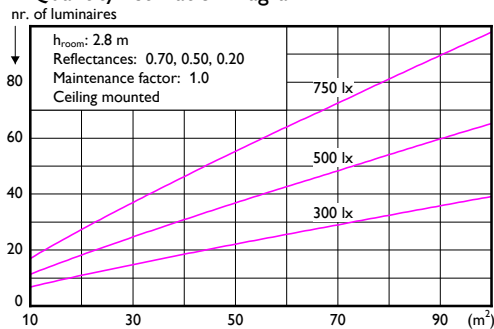
1 x 1000 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.26
 Service downward 0.74

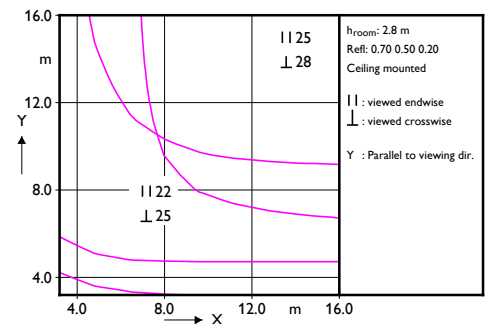
CIE flux code 35 63 84 74 100

UGRcen (4Hx8H, 0.25H) 26

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
	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
0.60	0.40	0.38	0.38	0.37	0.36	0.29	0.26	0.22	0.24	0.20	0.17	0.17
0.80	0.49	0.46	0.47	0.45	0.44	0.36	0.34	0.29	0.31	0.26	0.22	0.22
1.00	0.57	0.53	0.54	0.52	0.51	0.43	0.39	0.34	0.36	0.32	0.26	0.26
1.25	0.65	0.60	0.61	0.59	0.57	0.49	0.45	0.40	0.42	0.37	0.31	0.31
1.50	0.71	0.64	0.67	0.64	0.62	0.54	0.50	0.45	0.46	0.42	0.35	0.35
2.00	0.80	0.72	0.76	0.72	0.69	0.62	0.57	0.53	0.52	0.48	0.41	0.41
2.50	0.87	0.77	0.82	0.77	0.73	0.67	0.62	0.58	0.57	0.53	0.46	0.46
3.00	0.92	0.80	0.86	0.81	0.77	0.71	0.66	0.62	0.60	0.57	0.49	0.49
4.00	0.98	0.85	0.92	0.86	0.81	0.77	0.71	0.67	0.65	0.62	0.53	0.53
5.00	1.02	0.88	0.96	0.90	0.84	0.80	0.74	0.71	0.68	0.65	0.56	0.56

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	10124	10092	10134	10317	10804	11914	14454
50.0	9848	9797	9785	9895	10275	11294	14040
55.0	9618	9541	9489	9502	9744	10600	13477
60.0	9430	9370	9240	9166	9222	9865	12866
65.0	9286	9202	9034	8877	8743	9051	11990
70.0	9199	9110	8907	8664	8332	8191	10883
75.0	9207	9038	8877	8550	8023	7332	9353
80.0	9267	9140	8925	8509	7806	6480	7153
85.0	9370	9238	8998	8542	7761	5837	4044
90.0	9521	9384	9170	8765	7904	5765	1698

(cd/m²)

2017-05-24