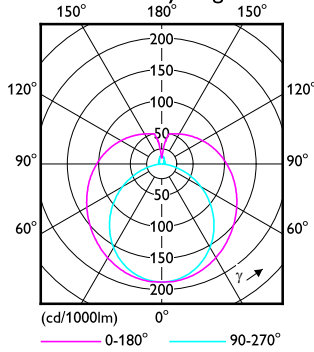


1 x TLED 22.1W 4000K 9290038076

1 x 4100 lm

Polar intensity diagram

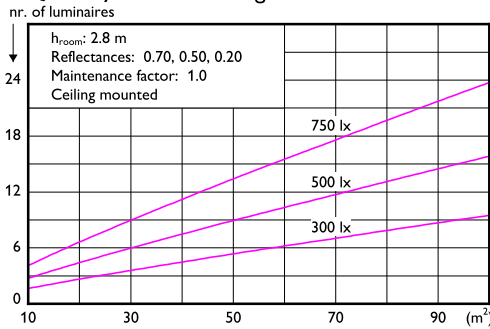


Light output ratio 1.01
 Service upward 0.30
 Service downward 0.71

CIE flux code 36 64 85 70 101

UGRcen (4Hx8H, 0.25H) 26

Quantity estimation diagram

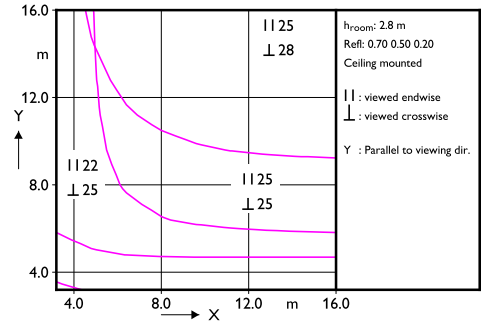


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)												
	0.80 0.80			0.70 0.70 0.70 0.70			0.50 0.50			0.30 0.30			0.00
	0.80	0.50	0.30	0.50	0.50	0.50 0.30	0.30	0.10	0.30	0.10	0.10	0.10	0.00
0.60	0.40	0.38	0.38	0.37	0.36	0.29	0.27	0.22	0.24	0.20	0.16		
0.80	0.50	0.47	0.47	0.46	0.45	0.37	0.34	0.29	0.31	0.26	0.21		
1.00	0.58	0.54	0.55	0.53	0.51	0.43	0.40	0.35	0.36	0.32	0.26		
1.25	0.66	0.60	0.62	0.59	0.57	0.50	0.45	0.40	0.41	0.37	0.30		
1.50	0.72	0.65	0.68	0.65	0.62	0.55	0.50	0.45	0.45	0.41	0.34		
2.00	0.81	0.73	0.76	0.72	0.69	0.63	0.57	0.53	0.52	0.48	0.40		
2.50	0.88	0.77	0.82	0.78	0.74	0.68	0.62	0.58	0.56	0.53	0.44		
3.00	0.92	0.81	0.87	0.82	0.77	0.72	0.66	0.62	0.59	0.56	0.47		
4.00	0.99	0.85	0.92	0.87	0.81	0.77	0.70	0.67	0.64	0.61	0.52		
5.00	1.03	0.88	0.96	0.90	0.84	0.81	0.73	0.71	0.67	0.64	0.54		

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	11980	11684	11781	12300	13235	14861	17557
50.0	11565	11197	11235	11708	12542	14102	16879
55.0	11229	10790	10769	11196	11890	13327	16110
60.0	10981	10469	10389	10772	11284	12526	15205
65.0	10804	10219	10084	10427	10709	11666	14064
70.0	10702	10056	9881	10209	10223	10809	12692
75.0	10694	9989	9784	10118	9828	9935	10882
80.0	10779	10023	9806	10182	9585	9144	8455
85.0	10950	10155	9955	10427	9608	8715	5125
90.0	11272	10439	10276	10908	10212	9696	4676

(cd/m²)