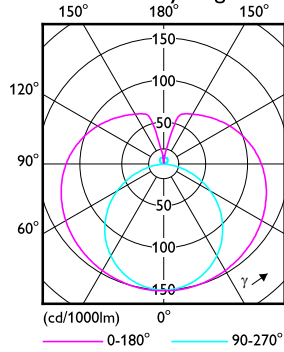


1 x TLED 9W 6500K 9290036628

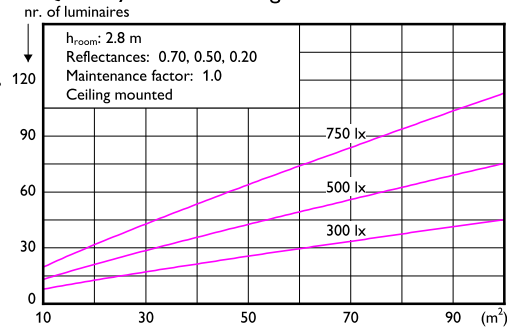
1 x 900 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.35
 Service downward 0.65

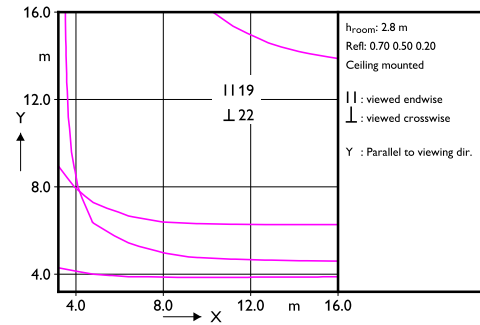
CIE flux code 33 60 82 65 100

UGRcen (4Hx8H, 0.25H) 21

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
0.60	0.38	0.37	0.36	0.35	0.35	0.27	0.25	0.20	0.22	0.18	0.14	0.14
0.80	0.48	0.45	0.45	0.44	0.42	0.35	0.31	0.26	0.28	0.24	0.18	0.18
1.00	0.55	0.51	0.52	0.50	0.49	0.41	0.37	0.32	0.32	0.28	0.22	0.22
1.25	0.63	0.58	0.59	0.57	0.55	0.47	0.42	0.37	0.37	0.33	0.26	0.26
1.50	0.69	0.63	0.64	0.62	0.59	0.52	0.47	0.42	0.41	0.37	0.29	0.29
2.00	0.78	0.70	0.73	0.69	0.66	0.60	0.53	0.49	0.47	0.44	0.35	0.35
2.50	0.85	0.75	0.79	0.74	0.71	0.65	0.58	0.54	0.51	0.48	0.39	0.39
3.00	0.89	0.78	0.83	0.78	0.74	0.69	0.61	0.58	0.55	0.52	0.42	0.42
4.00	0.96	0.83	0.89	0.83	0.78	0.74	0.66	0.63	0.59	0.56	0.46	0.46
5.00	1.00	0.86	0.93	0.86	0.81	0.77	0.69	0.66	0.62	0.59	0.48	0.48

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	2996	2927	2957	2967	3075	3461	4100
50.0	2964	2880	2901	2875	2946	3326	3997
55.0	2951	2852	2864	2798	2825	3181	3866
60.0	2956	2841	2846	2736	2714	3027	3698
65.0	2980	2850	2849	2694	2617	2862	3470
70.0	3026	2881	2876	2676	2544	2692	3164
75.0	3094	2936	2930	2689	2506	2522	2733
80.0	3190	3019	3018	2744	2524	2382	2112
85.0	3317	3134	3144	2854	2624	2347	1211
90.0	3483	3290	3318	3036	2846	2661	502

(cd/m²)