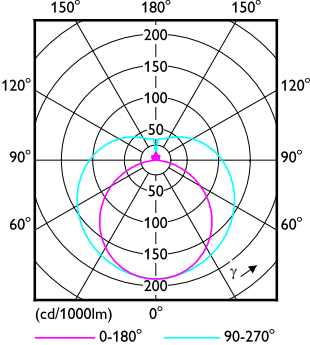


1 x TLED 18W 3000K 9290044387

1 x 2600 lm

Polar intensity diagram

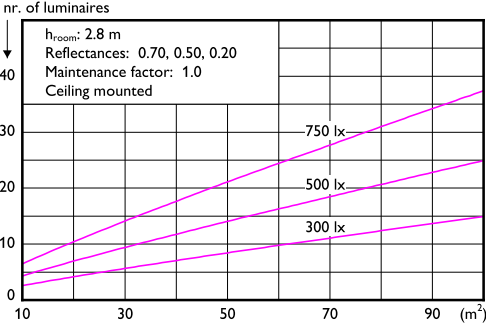


Light output ratio 1.00
Service upward 0.26
Service downward 0.74

CIE flux code 36 64 85 74 100

UGRcen (4Hx8H, 0.25H) 31

Quantity estimation diagram

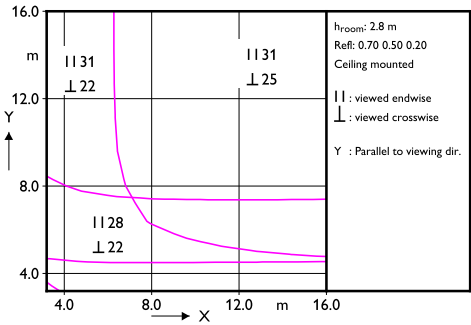


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80				0.70 0.70				0.50 0.50			
	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	0.40	0.38	0.38	0.37	0.37	0.29	0.27	0.22	0.25	0.21	0.17	
0.80	0.50	0.47	0.47	0.46	0.45	0.37	0.34	0.29	0.31	0.27	0.22	
1.00	0.58	0.53	0.55	0.53	0.51	0.43	0.40	0.35	0.37	0.32	0.27	
1.25	0.65	0.60	0.62	0.60	0.57	0.50	0.46	0.41	0.42	0.38	0.32	
1.50	0.72	0.65	0.68	0.65	0.62	0.55	0.51	0.46	0.46	0.42	0.36	
2.00	0.81	0.72	0.76	0.73	0.69	0.63	0.58	0.53	0.53	0.49	0.42	
2.50	0.87	0.77	0.82	0.78	0.74	0.68	0.63	0.59	0.57	0.54	0.46	
3.00	0.92	0.81	0.87	0.82	0.77	0.72	0.66	0.63	0.61	0.58	0.50	
4.00	0.99	0.85	0.93	0.87	0.82	0.77	0.71	0.68	0.65	0.63	0.54	
5.00	1.03	0.88	0.96	0.90	0.84	0.81	0.74	0.71	0.68	0.66	0.57	

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	12789	13590	14926	16975	20082	24826	32359
50.0	11430	12418	13960	16286	19722	25154	34311
55.0	10048	11248	13018	15650	19454	25699	36976
60.0	8597	10047	12084	15074	19279	26482	40599
65.0	7085	8838	11193	14616	19264	27626	45756
70.0	5517	7601	10306	14214	19380	29230	53553
75.0	3903	6361	9462	13934	19718	31554	66499
80.0	2290	5149	8680	13791	20344	35001	91761
85.0	845	4098	8066	13881	21439	40466	161788
90.0	114	3590	7847	14262	23223	49892	1213419

(cd/m²)