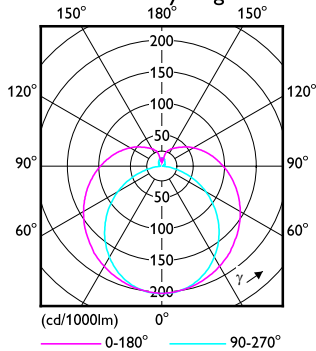


1 x TLED 14W 6500K 9290035562

1 x 2100 lm

Polar intensity diagram

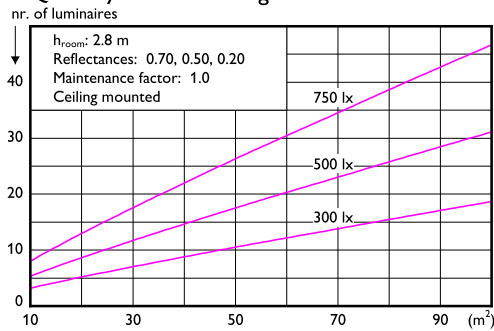


Light output ratio 0.98
 Service upward 0.23
 Service downward 0.75

CIE flux code 37 65 85 77 98

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

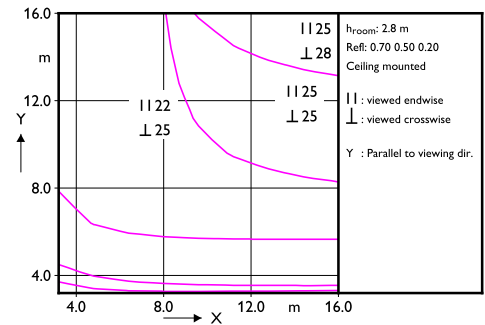


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80				0.70				0.50			
	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10
0.60	0.40	0.38	0.38	0.37	0.37	0.29	0.27	0.23	0.25	0.21	0.18	0.18
0.80	0.49	0.46	0.47	0.46	0.45	0.37	0.34	0.29	0.32	0.28	0.23	0.23
1.00	0.57	0.53	0.54	0.53	0.51	0.43	0.40	0.35	0.37	0.33	0.28	0.28
1.25	0.65	0.59	0.62	0.59	0.57	0.50	0.46	0.41	0.43	0.39	0.33	0.33
1.50	0.71	0.64	0.67	0.64	0.62	0.55	0.51	0.46	0.47	0.43	0.37	0.37
2.00	0.80	0.72	0.76	0.72	0.69	0.62	0.58	0.53	0.54	0.50	0.43	0.43
2.50	0.86	0.76	0.82	0.77	0.73	0.68	0.63	0.59	0.58	0.55	0.48	0.48
3.00	0.91	0.80	0.86	0.81	0.77	0.71	0.66	0.63	0.61	0.58	0.51	0.51
4.00	0.97	0.84	0.92	0.86	0.81	0.76	0.71	0.68	0.66	0.63	0.55	0.55
5.00	1.01	0.87	0.95	0.89	0.84	0.80	0.74	0.71	0.68	0.66	0.58	0.58

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8149	8060	8249	8441	8953	10224	12305
50.0	7851	7729	7897	8008	8438	9693	11887
55.0	7584	7429	7575	7596	7931	9133	11406
60.0	7348	7171	7305	7231	7457	8552	10828
65.0	7154	6949	7067	6894	7004	7929	10107
70.0	7000	6768	6874	6602	6586	7262	9170
75.0	6882	6626	6727	6370	6249	6584	7929
80.0	6802	6526	6627	6202	5996	5909	6172
85.0	6785	6491	6605	6127	5865	5388	3673
90.0	6825	6515	6654	6166	5927	5615	2976

(cd/m²)