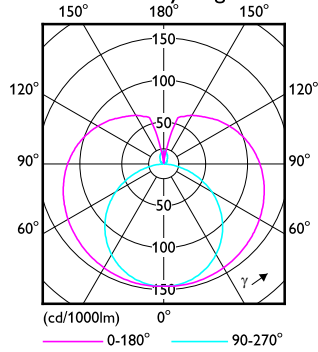


1 x TLED 16W 6500K 9290042531

1 x 1800 lm

Polar intensity diagram

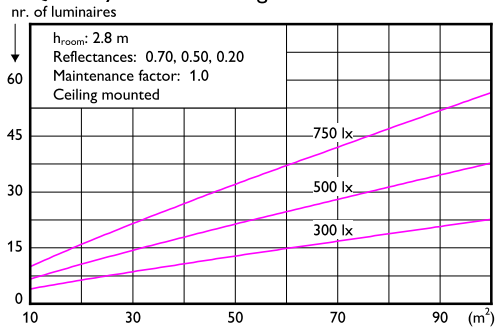


Light output ratio 1.00
 Service upward 0.35
 Service downward 0.65

CIE flux code 32 60 82 65 100

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

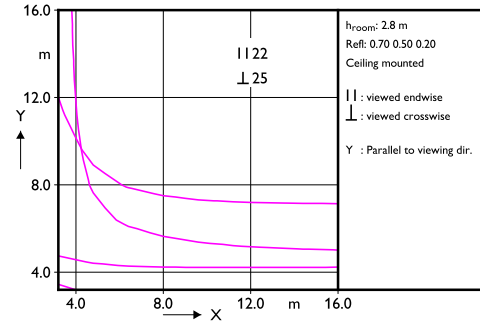


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	0.80	0.80	0.80	0.70	0.70	0.70	0.50	0.50	0.50	0.30	0.30	0.00
0.60	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
0.80	0.38	0.36	0.36	0.35	0.34	0.27	0.24	0.19	0.21	0.17	0.13	0.00
1.00	0.47	0.44	0.44	0.43	0.42	0.34	0.31	0.26	0.27	0.23	0.18	0.00
1.25	0.55	0.51	0.52	0.50	0.48	0.41	0.36	0.31	0.32	0.28	0.22	0.00
1.50	0.63	0.58	0.59	0.56	0.54	0.47	0.42	0.37	0.37	0.33	0.26	0.00
2.00	0.69	0.62	0.64	0.61	0.59	0.52	0.46	0.41	0.41	0.37	0.29	0.00
2.50	0.78	0.70	0.73	0.69	0.66	0.59	0.53	0.49	0.47	0.43	0.35	0.00
3.00	0.84	0.75	0.79	0.74	0.70	0.65	0.58	0.54	0.51	0.48	0.39	0.00
4.00	0.89	0.78	0.83	0.78	0.74	0.68	0.61	0.57	0.54	0.51	0.41	0.00
5.00	0.95	0.83	0.89	0.83	0.78	0.74	0.66	0.63	0.59	0.56	0.45	0.00
5.00	1.00	0.86	0.92	0.86	0.81	0.77	0.69	0.66	0.61	0.59	0.48	0.00

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5868	5777	5884	5939	6198	6968	8242
50.0	5809	5693	5788	5779	5977	6739	8091
55.0	5785	5644	5728	5648	5771	6498	7897
60.0	5800	5632	5706	5547	5586	6242	7641
65.0	5852	5660	5728	5487	5433	5972	7293
70.0	5947	5730	5798	5475	5327	5691	6805
75.0	6089	5849	5922	5525	5292	5414	6101
80.0	6287	6026	6113	5657	5367	5192	5078
85.0	6549	6269	6384	5899	5606	5160	3574
90.0	6893	6597	6758	6290	6094	5754	2557

(cd/m²)