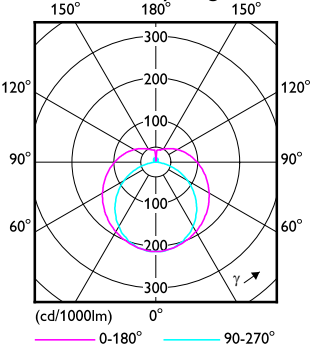


1 x TLED 18.5W 3000K 9290037346

1 x 2600 lm

Polar intensity diagram

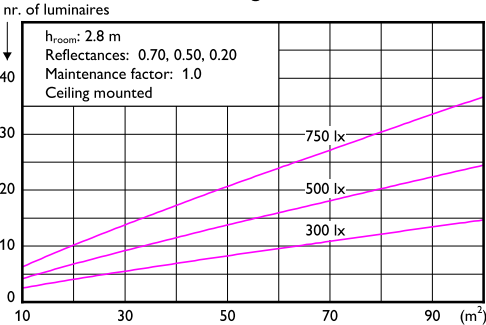


Light output ratio 1.00
Service upward 0.23
Service downward 0.77

CIE flux code 38 66 86 77 100

UGRcen (4Hx8H, 0.25H) 29

Quantity estimation diagram

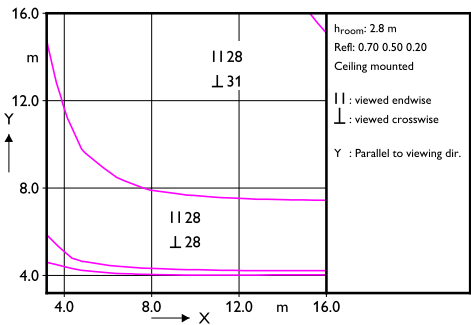


Utilisation factor table

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	0.00
0.60	0.41	0.39	0.40	0.39	0.38	0.30	0.28	0.24	0.27	0.22	0.19	0.19
0.80	0.51	0.48	0.49	0.47	0.46	0.38	0.36	0.31	0.33	0.29	0.25	0.25
1.00	0.59	0.55	0.56	0.54	0.52	0.45	0.42	0.37	0.39	0.34	0.29	0.29
1.25	0.67	0.61	0.63	0.61	0.59	0.51	0.48	0.43	0.44	0.40	0.34	0.34
1.50	0.73	0.66	0.69	0.66	0.63	0.56	0.52	0.48	0.49	0.44	0.38	0.38
2.00	0.82	0.73	0.78	0.74	0.71	0.64	0.60	0.55	0.55	0.52	0.45	0.45
2.50	0.89	0.78	0.84	0.79	0.75	0.70	0.65	0.61	0.60	0.56	0.49	0.49
3.00	0.93	0.82	0.88	0.83	0.79	0.73	0.68	0.64	0.63	0.60	0.53	0.53
4.00	1.00	0.86	0.94	0.88	0.83	0.79	0.73	0.70	0.68	0.65	0.57	0.57
5.00	1.04	0.89	0.98	0.91	0.86	0.82	0.76	0.73	0.70	0.68	0.60	0.60

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	34816	34098	34538	36239	39535	45062	54115
50.0	33339	32367	32576	34064	37216	42788	52517
55.0	32004	30879	30964	32363	35194	40569	50703
60.0	30977	29614	29486	30690	33032	37941	48113
65.0	30015	28411	28063	29054	30822	35096	45068
70.0	29203	27465	27021	27963	28955	32215	41235
75.0	28686	26737	26127	26941	26992	28827	35671
80.0	28315	26155	25389	26099	25142	25210	27861
85.0	28126	25826	25008	25784	23994	22372	17421
90.0	28314	25863	25023	25964	24171	22615	7587

(cd/m²)