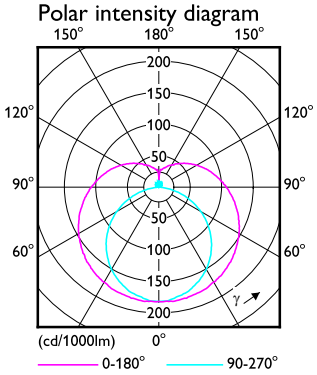
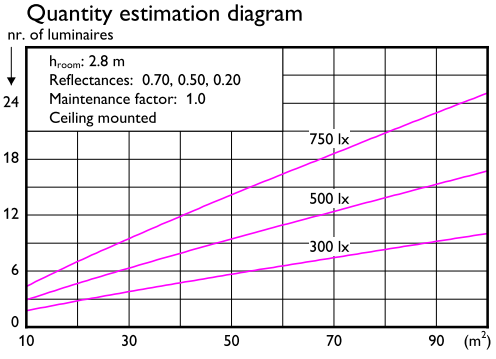
1 x TLED 26W 6500K 9290035326

1 x 3900 lm

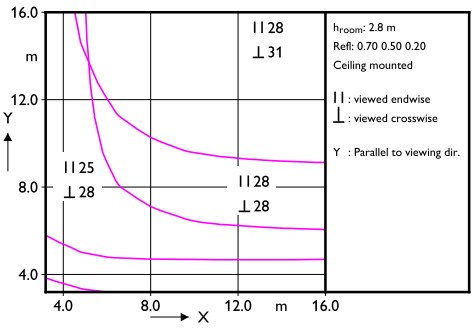
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio	1.00
Service upward	0.26
Service downward	0.74
CIE flux code	35 63 84 74 100
UGRcen (4Hx8H, 0.25H)	29

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)										
	0.80 0.50 0.30	0.80 0.50 0.10	0.70 0.50 0.30	0.70 0.50 0.20	0.70 0.50 0.10	0.70 0.30 0.10	0.50 0.30 0.10	0.50 0.10 0.10	0.30 0.30 0.10	0.30 0.10 0.10	0.00 0.00 0.00
0.60	0.40	0.38	0.38	0.37	0.36	0.29	0.26	0.22	0.24	0.20	0.17
0.80	0.49	0.46	0.47	0.45	0.44	0.36	0.34	0.29	0.31	0.26	0.22
1.00	0.57	0.53	0.54	0.52	0.51	0.43	0.39	0.34	0.36	0.32	0.26
1.25	0.65	0.60	0.61	0.59	0.57	0.49	0.45	0.40	0.42	0.37	0.31
1.50	0.71	0.64	0.67	0.64	0.62	0.54	0.50	0.45	0.46	0.42	0.35
2.00	0.80	0.72	0.76	0.72	0.69	0.62	0.57	0.53	0.52	0.48	0.41
2.50	0.87	0.77	0.82	0.77	0.73	0.67	0.62	0.58	0.57	0.53	0.46
3.00	0.92	0.80	0.86	0.81	0.77	0.71	0.66	0.62	0.60	0.57	0.49
4.00	0.98	0.85	0.92	0.86	0.81	0.77	0.71	0.67	0.65	0.62	0.53
5.00	1.02	0.88	0.96	0.90	0.84	0.80	0.74	0.71	0.68	0.65	0.56

Ceiling mounted

Luminance Table

Plane / Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	24946	24378	24631	25021	26312	29817	35590
50.0	24277	23632	23850	24033	25134	28628	34786
55.0	23734	23026	23228	23128	23930	27359	33894
60.0	23254	22484	22670	22292	22787	25950	32596
65.0	22936	22082	22236	21550	21687	24416	30925
70.0	22727	21811	21965	20984	20766	22807	28666
75.0	22509	21588	21814	20553	19994	21103	25571
80.0	22537	21546	21792	20330	19543	19428	20910
85.0	22745	21648	21894	20311	19428	18093	13450
90.0	23144	22082	22535	20850	19964	18903	3462

(cd/m²)

s23030033b

2023-04-13