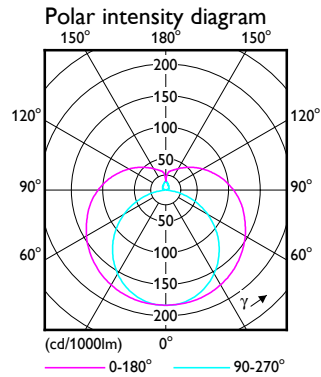


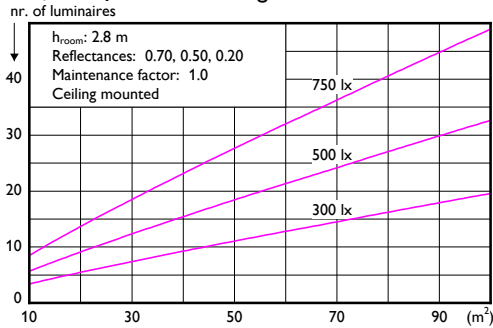
929001824004 1 x TLED InstantFit T5 4ft 2000lm

1 x 2000 lm



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) 26

Quantity estimation diagram

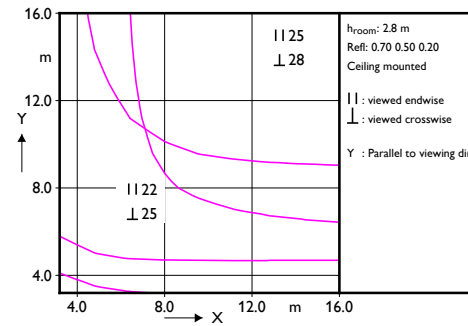


Utilisation factor table

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	0.50	0.50	0.30	0.30	0.00
0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00	0.30	0.10	0.10	0.10	0.00	0.00
0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.10	0.10	0.10	0.10	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	0.24	0.20	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	0.31	0.26	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	0.36	0.32	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	0.42	0.37	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	0.46	0.42	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	0.52	0.48	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	0.57	0.53	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	0.60	0.57	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	0.65	0.62	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	0.68	0.65	0.68	0.65	0.56

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	10235	10219	10289	10493	11022	12190	14833
50.0	9954	9923	9939	10073	10494	11576	14454
55.0	9724	9667	9642	9680	9957	10883	13929
60.0	9533	9493	9393	9345	9438	10155	13345
65.0	9384	9325	9188	9060	8965	9338	12510
70.0	9296	9234	9060	8845	8549	8483	11459
75.0	9304	9168	9032	8740	8251	7614	9993
80.0	9367	9269	9089	8708	8051	6772	7843
85.0	9468	9371	9167	8750	8023	6158	4716
90.0	9624	9528	9349	8997	8203	6164	3469

(cd/m²)

2017-11-10