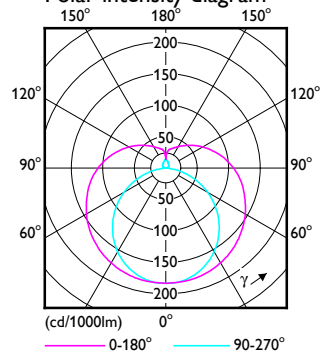


929001824204 1 x TLED InstantFit T5 4ft 2100lm

1 x 2100 lm

Polar intensity diagram

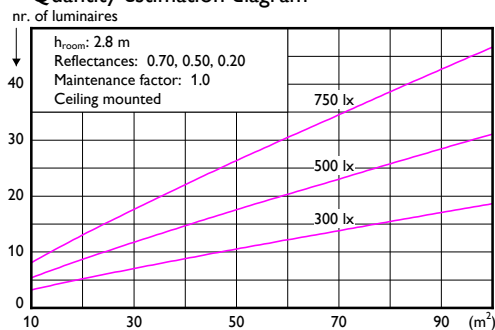


Light output ratio 1.00
 Service upward 0.26
 Service downward 0.74

CIE flux code 35 63 84 74 100

UGR_{cen} (4Hx8H, 0.25H) 26

Quantity estimation diagram

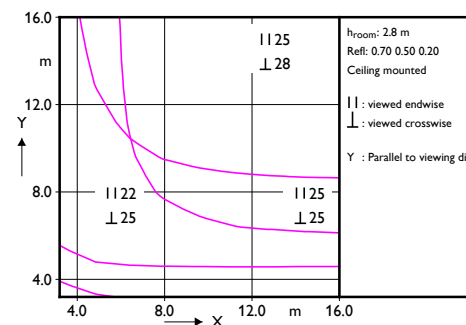


Utilisation factor table

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	0.00
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

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	10747	10731	10803	11018	11573	12800	15575
50.0	10452	10419	10435	10577	11018	12155	15177
55.0	10210	10151	10124	10164	10455	11427	14625
60.0	10010	9968	9862	9812	9910	10662	14013
65.0	9853	9792	9647	9513	9413	9805	13136
70.0	9761	9695	9513	9287	8977	8907	12032
75.0	9769	9626	9484	9177	8664	7995	10493
80.0	9835	9732	9544	9144	8454	7110	8234
85.0	9941	9840	9625	9188	8424	6466	4952
90.0	10105	10004	9817	9447	8613	6472	3642

(cd/m²)

2017-11-10