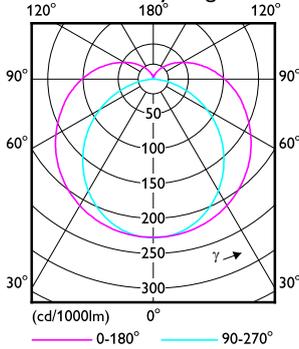


1 x 9290018264 TLED Yellow 4ft T8

1 x 1500 lm

Polar intensity diagram

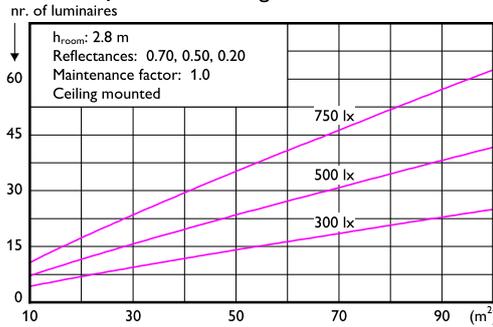


Light output ratio 1.00
 Service upward 0.17
 Service downward 0.83

CIE flux code 38 66 86 83 100

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

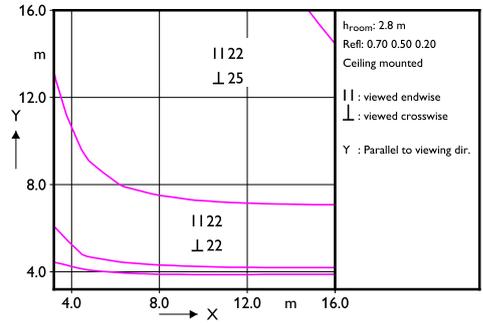


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)												
	0.80			0.70			0.50			0.30			0.00
	0.80	0.80	0.80	0.70	0.70	0.70	0.50	0.50	0.50	0.30	0.30	0.30	0.00
0.60	0.42	0.40	0.40	0.39	0.38	0.31	0.29	0.25	0.28	0.24	0.20	0.00	
0.80	0.51	0.48	0.49	0.48	0.47	0.39	0.37	0.32	0.35	0.30	0.26	0.00	
1.00	0.60	0.55	0.57	0.55	0.53	0.46	0.43	0.38	0.41	0.36	0.32	0.00	
1.25	0.67	0.62	0.65	0.62	0.60	0.52	0.49	0.44	0.46	0.42	0.37	0.00	
1.50	0.74	0.67	0.70	0.67	0.65	0.57	0.54	0.49	0.51	0.47	0.41	0.00	
2.00	0.83	0.74	0.79	0.75	0.72	0.65	0.62	0.57	0.58	0.54	0.48	0.00	
2.50	0.90	0.79	0.85	0.81	0.77	0.71	0.67	0.62	0.63	0.59	0.53	0.00	
3.00	0.94	0.83	0.90	0.85	0.80	0.75	0.70	0.67	0.66	0.63	0.57	0.00	
4.00	1.01	0.87	0.96	0.90	0.84	0.80	0.75	0.72	0.71	0.68	0.62	0.00	
5.00	1.05	0.90	1.00	0.93	0.87	0.83	0.79	0.76	0.74	0.71	0.65	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	5915	5766	5810	6062	6522	7321	8644
50.0	5664	5483	5501	5732	6158	6947	8346
55.0	5432	5221	5212	5422	5800	6558	8010
60.0	5223	4980	4944	5129	5438	6130	7590
65.0	5036	4764	4703	4866	5083	5669	7073
70.0	4871	4570	4483	4623	4732	5174	6441
75.0	4760	4430	4321	4446	4419	4656	5603
80.0	4663	4307	4180	4296	4118	4087	4371
85.0	4582	4196	4049	4155	3848	3541	2472
90.0	4513	4107	3954	4076	3795	3553	1071

(cd/m²)