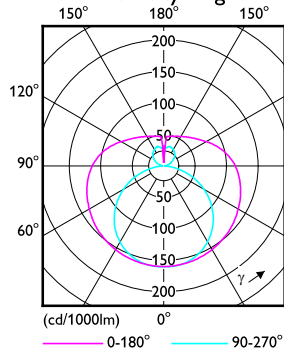


1 x TLED 8W 3000K 9290035774

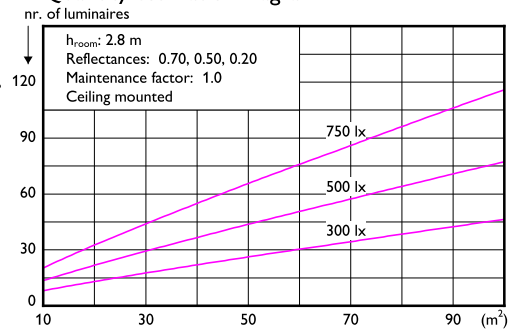
1 x 850 lm

Polar intensity diagram

Light output ratio 1.02
 Service upward 0.33
 Service downward 0.69

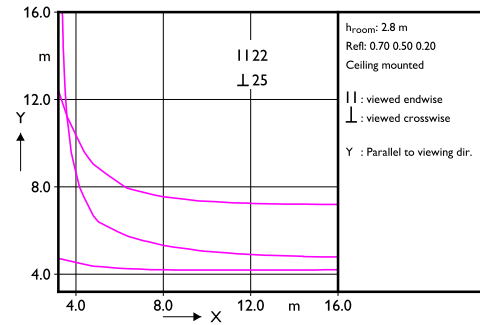
CIE flux code 33 61 83 68 102

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		
	0.80	0.80	0.80	0.70	0.70	0.70	0.50	0.50	0.50	0.30	0.30	0.00
0.60	0.80	0.80	0.80	0.50	0.50	0.50	0.30	0.10	0.30	0.10	0.10	0.00
0.80	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
1.00	0.39	0.37	0.37	0.36	0.35	0.28	0.25	0.21	0.23	0.19	0.15	
1.25	0.49	0.46	0.46	0.45	0.43	0.36	0.32	0.27	0.29	0.25	0.19	
1.50	0.57	0.53	0.53	0.52	0.50	0.42	0.38	0.33	0.34	0.30	0.24	
2.00	0.65	0.59	0.61	0.58	0.56	0.49	0.44	0.39	0.39	0.35	0.28	
2.50	0.71	0.64	0.66	0.64	0.61	0.54	0.48	0.43	0.43	0.39	0.32	
3.00	0.80	0.72	0.75	0.71	0.68	0.62	0.56	0.51	0.50	0.46	0.38	
4.00	0.87	0.77	0.81	0.77	0.73	0.67	0.60	0.56	0.54	0.51	0.42	
5.00	0.92	0.80	0.86	0.81	0.76	0.71	0.64	0.60	0.58	0.54	0.45	
	0.98	0.85	0.92	0.86	0.81	0.76	0.69	0.66	0.62	0.59	0.49	
	1.03	0.88	0.96	0.89	0.84	0.80	0.72	0.69	0.65	0.62	0.52	

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5859	5791	5922	6010	6315	7151	8524
50.0	5761	5670	5792	5813	6051	6882	8338
55.0	5684	5575	5691	5637	5797	6592	8098
60.0	5659	5510	5600	5469	5543	6271	7787
65.0	5678	5493	5563	5346	5321	5933	7378
70.0	5737	5522	5581	5264	5118	5562	6828
75.0	5833	5591	5648	5219	4930	5155	6079
80.0	5970	5702	5762	5257	4874	4820	5096
85.0	6165	5871	5944	5387	4951	4609	3689
90.0	6428	6107	6204	5630	5207	4837	2448

(cd/m²)

s22060022f

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