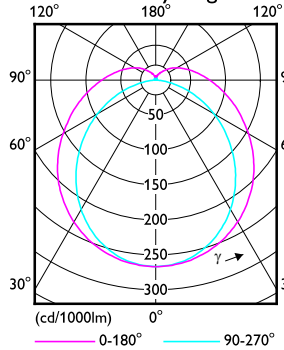


1 x TLED 8W 5000K 9290034834

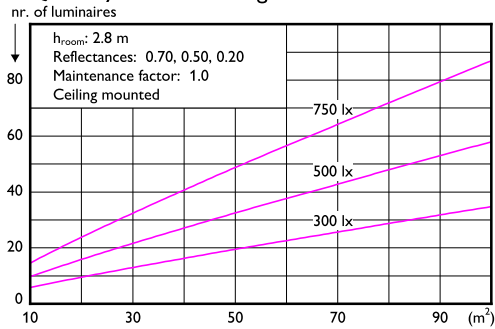
1 x 1050 lm

Polar intensity diagram

Light output ratio 0.99
 Service upward 0.13
 Service downward 0.86

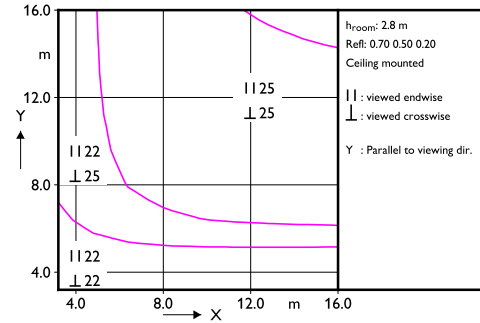
CIE flux code 42 70 89 87 99

UGRcen (4Hx8H, 0.25H) 25

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	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30
0.60	0.44	0.42	0.40	0.42	0.41	0.33	0.32	0.27	0.31	0.26	0.24	0.24
0.80	0.54	0.50	0.46	0.52	0.50	0.41	0.40	0.35	0.38	0.33	0.30	0.30
1.00	0.62	0.57	0.51	0.59	0.57	0.46	0.46	0.41	0.44	0.39	0.36	0.36
1.25	0.70	0.64	0.57	0.67	0.64	0.55	0.52	0.47	0.50	0.46	0.41	0.41
1.50	0.76	0.69	0.61	0.73	0.70	0.60	0.57	0.52	0.55	0.50	0.46	0.46
2.00	0.85	0.76	0.68	0.82	0.78	0.74	0.65	0.60	0.62	0.58	0.53	0.53
2.50	0.92	0.81	0.73	0.88	0.83	0.79	0.70	0.66	0.67	0.63	0.58	0.58
3.00	0.96	0.84	0.76	0.92	0.87	0.82	0.74	0.70	0.70	0.67	0.62	0.62
4.00	1.02	0.89	0.81	0.98	0.92	0.86	0.78	0.75	0.75	0.72	0.66	0.66
5.00	1.06	0.91	0.83	1.02	0.95	0.89	0.81	0.79	0.78	0.75	0.70	0.70

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	9761	9639	9850	10151	10853	12419	14971
50.0	9080	8939	9133	9361	9989	11542	14235
55.0	8441	8276	8447	8621	9194	10670	13424
60.0	7831	7650	7803	7885	8349	9715	12492
65.0	7258	7091	7258	7218	7525	8727	11449
70.0	6798	6587	6707	6565	6733	7678	10162
75.0	6343	6117	6222	5979	6003	6611	8626
80.0	5958	5718	5811	5477	5365	5510	6501
85.0	5633	5384	5474	5066	4835	4524	3739
90.0	5394	5128	5213	4759	4453	4072	1156

(cd/m²)

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2022-03-31