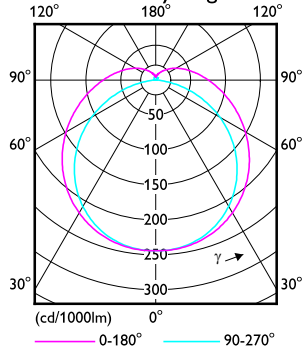


1 x TLED8W3000K 160D 929001393102

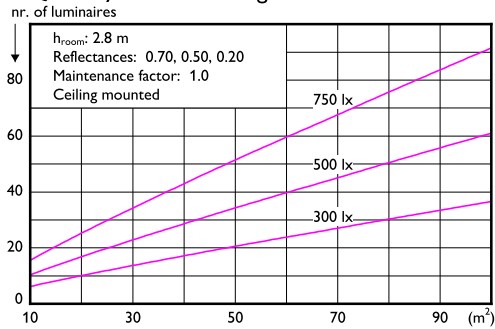
1 x 1000 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.14
 Service downward 0.86

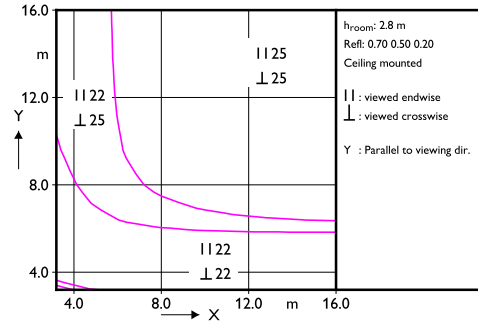
CIE flux code 40 69 88 86 100

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		
	0.80	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	0.70	0.70	0.70	0.50	0.50	0.50	0.30	0.30	0.00
0.80	0.50	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.30	0.10	0.10	0.00
1.00	0.61	0.57	0.59	0.57	0.55	0.47	0.45	0.40	0.43	0.38	0.34	0.00
1.25	0.69	0.63	0.66	0.64	0.61	0.54	0.51	0.46	0.49	0.45	0.40	0.00
1.50	0.75	0.68	0.72	0.69	0.66	0.59	0.56	0.51	0.54	0.49	0.45	0.00
2.00	0.85	0.76	0.81	0.77	0.74	0.67	0.64	0.60	0.61	0.57	0.52	0.00
2.50	0.91	0.81	0.87	0.83	0.78	0.73	0.69	0.65	0.66	0.62	0.57	0.00
3.00	0.96	0.84	0.92	0.87	0.82	0.77	0.73	0.69	0.69	0.66	0.61	0.00
4.00	1.03	0.89	0.98	0.92	0.86	0.82	0.78	0.75	0.74	0.71	0.65	0.00
5.00	1.07	0.92	1.01	0.95	0.89	0.85	0.81	0.78	0.77	0.75	0.68	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	7879	7954	8225	8693	9470	10782	13150
50.0	7377	7449	7705	8148	8883	10184	12746
55.0	6894	6963	7209	7613	8282	9513	12249
60.0	6440	6503	6729	7090	7668	8767	11609
65.0	6011	6066	6279	6582	7046	7935	10780
70.0	5615	5664	5858	6104	6437	7004	9657
75.0	5259	5300	5469	5661	5847	5992	8148
80.0	4948	4980	5127	5263	5313	4946	5963
85.0	4681	4705	4838	4931	4853	4015	2984
90.0	4476	4492	4611	4669	4538	3389	128

(cd/m²)

2018-01-31