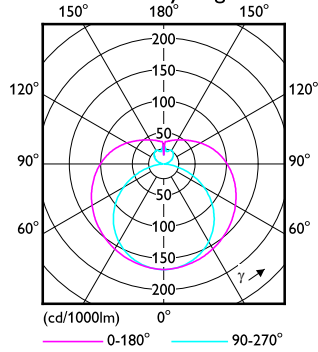


1 x TLED 15W 4000K 9290035234

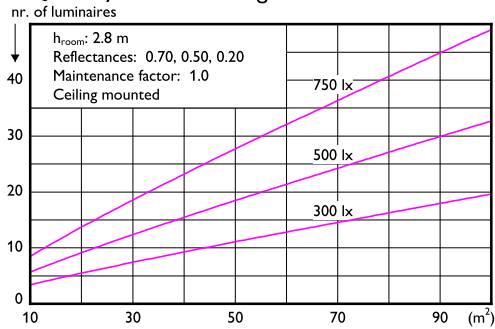
1 x 2100 lm

Polar intensity diagram

Light output ratio 0.96
 Service upward 0.28
 Service downward 0.68

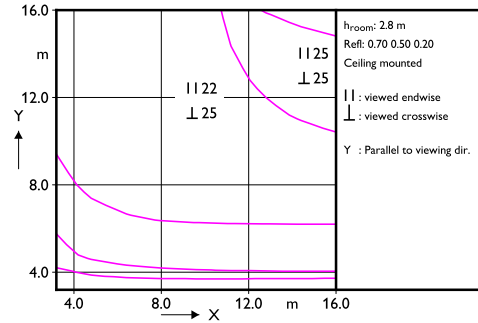
CIE flux code 35 62 84 71 96

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)												
	0.80 0.80			0.70 0.70 0.70			0.50 0.50			0.30 0.30			0.00
	0.50 0.50			0.50 0.50 0.30			0.30 0.10			0.30 0.10			0.00
	0.30 0.10			0.30 0.20 0.10			0.10 0.10			0.10 0.10			0.00
0.60	0.38	0.36	0.36	0.35	0.35	0.27	0.25	0.21	0.23	0.19	0.16		
0.80	0.47	0.44	0.45	0.43	0.42	0.35	0.32	0.27	0.29	0.25	0.20		
1.00	0.55	0.51	0.51	0.50	0.48	0.41	0.37	0.32	0.34	0.30	0.24		
1.25	0.62	0.57	0.58	0.56	0.54	0.47	0.43	0.38	0.39	0.35	0.29		
1.50	0.68	0.62	0.64	0.61	0.59	0.52	0.47	0.42	0.43	0.39	0.32		
2.00	0.77	0.68	0.72	0.68	0.65	0.59	0.54	0.50	0.49	0.45	0.38		
2.50	0.83	0.73	0.78	0.74	0.70	0.64	0.59	0.55	0.53	0.50	0.42		
3.00	0.87	0.77	0.82	0.77	0.73	0.68	0.62	0.58	0.56	0.53	0.45		
4.00	0.94	0.81	0.88	0.82	0.77	0.73	0.67	0.63	0.61	0.58	0.49		
5.00	0.98	0.84	0.91	0.85	0.80	0.76	0.70	0.67	0.63	0.61	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	7159	7084	7254	7441	7913	9056	10923
50.0	6974	6876	7037	7154	7561	8698	10684
55.0	6830	6708	6858	6894	7219	8308	10366
60.0	6725	6578	6719	6665	6893	7881	9940
65.0	6661	6490	6623	6473	6591	7414	9367
70.0	6635	6441	6572	6323	6325	6892	8532
75.0	6653	6438	6571	6229	6122	6338	7345
80.0	6717	6482	6627	6210	6018	5827	5715
85.0	6840	6586	6752	6290	6064	5493	3260
90.0	7031	6760	6961	6495	6324	5928	1490

(cd/m²)

s22030016b

2022-03-23