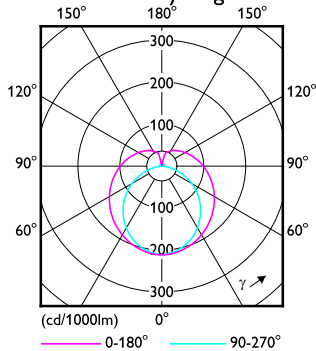


1 x TLED 14W 4000K 9290036517

1 x 2100 lm

Polar intensity diagram

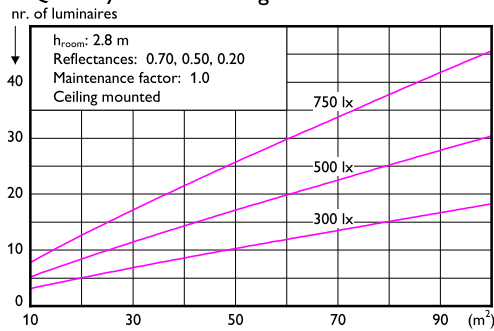


Light output ratio 1.00
Service upward 0.24
Service downward 0.76

CIE flux code 38 65 86 76 100

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

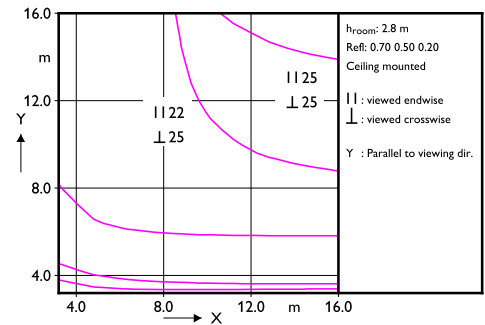


Utilisation factor table

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	0.41	0.39	0.40	0.39	0.38	0.30	0.28	0.24	0.27	0.22	0.19	0.19
0.80	0.51	0.48	0.48	0.47	0.46	0.38	0.35	0.31	0.33	0.29	0.24	0.24
1.00	0.59	0.54	0.56	0.54	0.52	0.45	0.41	0.36	0.38	0.34	0.29	0.29
1.25	0.67	0.61	0.63	0.61	0.58	0.51	0.47	0.42	0.44	0.39	0.34	0.34
1.50	0.73	0.66	0.69	0.66	0.63	0.56	0.52	0.47	0.48	0.44	0.38	0.38
2.00	0.82	0.73	0.78	0.74	0.70	0.64	0.59	0.55	0.55	0.51	0.44	0.44
2.50	0.88	0.78	0.83	0.79	0.75	0.69	0.64	0.60	0.59	0.56	0.49	0.49
3.00	0.93	0.82	0.88	0.83	0.78	0.73	0.68	0.64	0.63	0.60	0.52	0.52
4.00	1.00	0.86	0.94	0.88	0.83	0.78	0.73	0.69	0.67	0.64	0.56	0.56
5.00	1.04	0.89	0.98	0.91	0.86	0.82	0.76	0.73	0.70	0.68	0.59	0.59

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8293	8135	8255	8474	9021	10356	12535
50.0	7943	7758	7858	8000	8469	9800	12117
55.0	7639	7428	7513	7565	7937	9213	11612
60.0	7380	7142	7209	7165	7428	8602	11025
65.0	7170	6907	6960	6812	6952	7953	10286
70.0	7004	6719	6765	6512	6520	7267	9340
75.0	6893	6586	6626	6276	6159	6571	8126
80.0	6834	6507	6551	6121	5904	5922	6556
85.0	6835	6492	6551	6072	5802	5398	4087
90.0	6915	6557	6642	6150	5900	5574	2543

(cd/m²)

s23030006h

2023-05-25