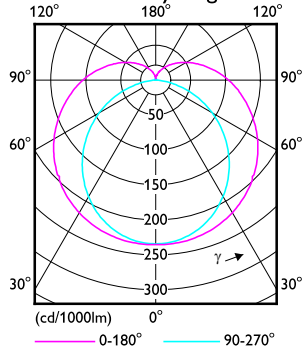


1 x TLED 14W 3000K 9290035534

1 x 2000 lm

Polar intensity diagram

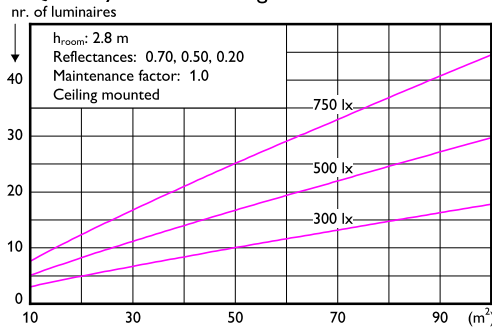


Light output ratio 1.05
Service upward 0.18
Service downward 0.87

CIE flux code 38 66 87 83 105

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

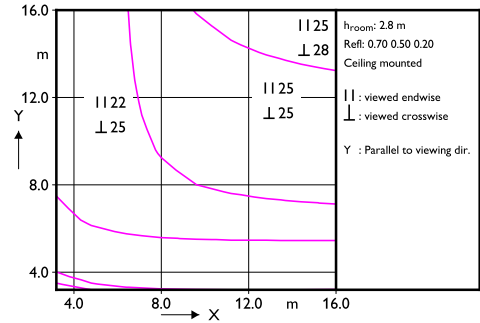


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80			0.70 0.70			0.50 0.50			0.30 0.30		
	0.30	0.10	0.00	0.30	0.10	0.00	0.30	0.10	0.00	0.30	0.10	0.00
0.60	0.44	0.42	0.40	0.42	0.41	0.40	0.33	0.31	0.26	0.29	0.25	0.22
0.80	0.54	0.51	0.50	0.52	0.51	0.49	0.41	0.39	0.33	0.37	0.32	0.28
1.00	0.63	0.58	0.56	0.60	0.58	0.56	0.48	0.45	0.40	0.43	0.38	0.33
1.25	0.71	0.65	0.63	0.68	0.65	0.63	0.55	0.52	0.46	0.49	0.44	0.39
1.50	0.77	0.70	0.68	0.74	0.71	0.68	0.60	0.57	0.52	0.54	0.49	0.44
2.00	0.88	0.78	0.76	0.83	0.79	0.76	0.69	0.65	0.60	0.61	0.57	0.51
2.50	0.94	0.83	0.81	0.90	0.85	0.81	0.75	0.70	0.66	0.66	0.63	0.56
3.00	0.99	0.87	0.84	0.95	0.89	0.84	0.79	0.74	0.70	0.70	0.67	0.60
4.00	1.06	0.92	0.88	1.01	0.95	0.89	0.84	0.80	0.76	0.75	0.72	0.65
5.00	1.11	0.95	0.90	1.05	0.98	0.92	0.88	0.83	0.80	0.78	0.76	0.69

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8206	8012	8088	8457	9102	10222	12077
50.0	7930	7672	7692	8008	8608	9717	11680
55.0	7607	7307	7291	7578	8106	9166	11196
60.0	7304	6962	6908	7162	7597	8571	10623
65.0	7035	6651	6560	6779	7089	7918	9899
70.0	6790	6368	6244	6436	6592	7218	9004
75.0	6574	6114	5959	6125	6091	6423	7744
80.0	6397	5911	5739	5901	5648	5587	5914
85.0	6283	5766	5580	5749	5303	4832	3085
90.0	6184	5635	5435	5616	5212	4829	252

(cd/m²)

2022-04-02