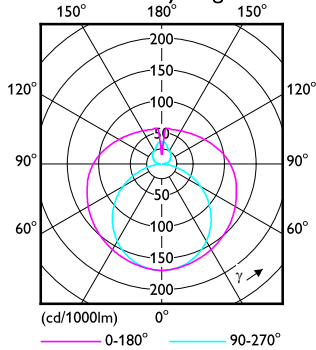


1 x TLED 14W 3000K 929002021402

1 x 2000 lm

Polar intensity diagram

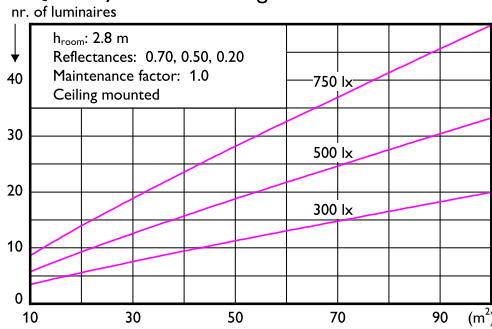


Light output ratio 1.00
Service upward 0.32
Service downward 0.68

CIE flux code 35 62 84 68 100

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

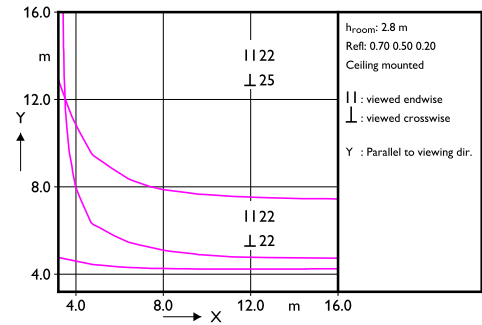


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80			0.70 0.70 0.70 0.70			0.50 0.50			0.30 0.30		
	0.50 0.50	0.30 0.10	0.30 0.10	0.50 0.50	0.30 0.20	0.10 0.10	0.30 0.10	0.10 0.10	0.30 0.10	0.10 0.10	0.10 0.10	0.00
0.60	0.39	0.38	0.37	0.36	0.36	0.28	0.26	0.21	0.23	0.20	0.15	
0.80	0.49	0.46	0.46	0.45	0.43	0.36	0.33	0.28	0.29	0.25	0.20	
1.00	0.57	0.52	0.53	0.51	0.50	0.42	0.38	0.33	0.34	0.30	0.24	
1.25	0.64	0.59	0.60	0.58	0.56	0.48	0.44	0.39	0.39	0.35	0.29	
1.50	0.70	0.64	0.66	0.63	0.60	0.53	0.48	0.44	0.43	0.39	0.32	
2.00	0.80	0.71	0.74	0.71	0.67	0.61	0.55	0.51	0.50	0.46	0.38	
2.50	0.86	0.76	0.80	0.76	0.72	0.66	0.60	0.56	0.54	0.51	0.42	
3.00	0.91	0.79	0.85	0.80	0.75	0.70	0.64	0.60	0.57	0.54	0.45	
4.00	0.97	0.84	0.90	0.85	0.80	0.75	0.68	0.65	0.61	0.59	0.49	
5.00	1.01	0.87	0.94	0.88	0.83	0.79	0.71	0.69	0.64	0.62	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	6171	5985	5998	6221	6733	7608	9051
50.0	6032	5803	5782	5979	6445	7300	8809
55.0	5928	5656	5600	5769	6165	6962	8491
60.0	5864	5546	5452	5592	5897	6602	8100
65.0	5837	5471	5342	5455	5643	6209	7594
70.0	5853	5443	5283	5376	5421	5795	6934
75.0	5937	5485	5302	5393	5266	5377	6030
80.0	6075	5577	5373	5469	5161	4955	4711
85.0	6242	5708	5497	5628	5177	4684	2790
90.0	6455	5881	5671	5858	5466	5147	2260

(cd/m²)

2019-01-10