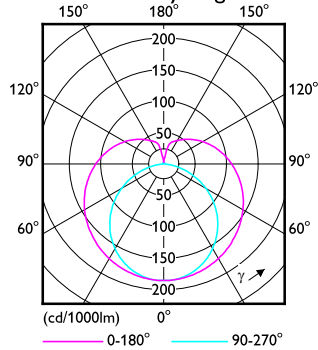


1 x TLED 14W 3500K 9290031233

1 x 2000 lm

Polar intensity diagram

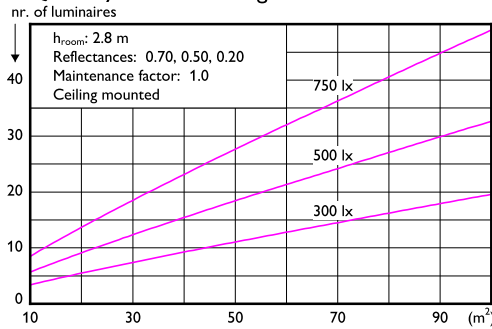


Light output ratio 1.00
Service upward 0.26
Service downward 0.74

CIE flux code 35 63 84 74 100

UGRcen (4Hx8H, 0.25H) 26

Quantity estimation diagram

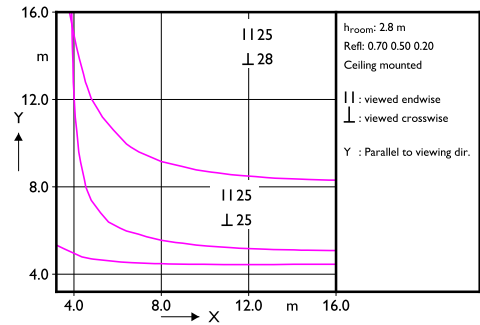


Utilisation factor table

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
0.60	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.00
0.80	0.50	0.50	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.00
1.00	0.30	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
1.25	0.60	0.40	0.38	0.37	0.36	0.29	0.26	0.22	0.24	0.17
1.50	0.71	0.64	0.67	0.64	0.62	0.54	0.50	0.45	0.46	0.42
2.00	0.80	0.72	0.76	0.72	0.69	0.62	0.57	0.53	0.52	0.48
2.50	0.87	0.77	0.82	0.77	0.73	0.67	0.62	0.58	0.57	0.53
3.00	0.92	0.80	0.86	0.81	0.77	0.71	0.66	0.62	0.60	0.57
4.00	0.98	0.85	0.92	0.86	0.81	0.77	0.71	0.67	0.65	0.62
5.00	1.02	0.88	0.96	0.90	0.84	0.80	0.74	0.71	0.68	0.65

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	11823	11555	11678	12222	13159	14783	17477
50.0	11508	11172	11242	11753	12602	14186	17004
55.0	11251	10841	10853	11322	12052	13548	16439
60.0	11055	10572	10527	10958	11517	12841	15685
65.0	10907	10353	10257	10656	11007	12089	14762
70.0	10819	10196	10053	10431	10522	11253	13503
75.0	10798	10106	9922	10289	10077	10340	11749
80.0	10842	10087	9876	10263	9735	9440	9294
85.0	10981	10164	9938	10376	9609	8826	5793
90.0	11222	10349	10132	10679	10024	9582	5939

(cd/m²)

2021-08-26