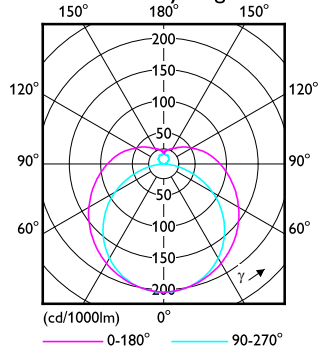


1 x TLED 24W 3500K 9290031340

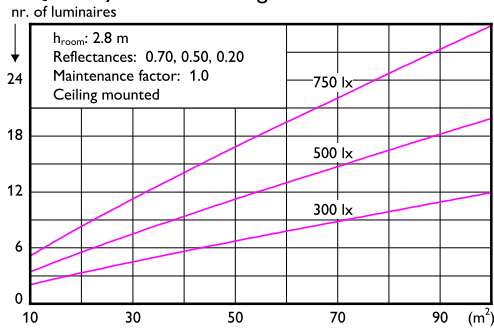
1 x 3300 lm

Polar intensity diagram

Light output ratio 0.97
 Service upward 0.21
 Service downward 0.76

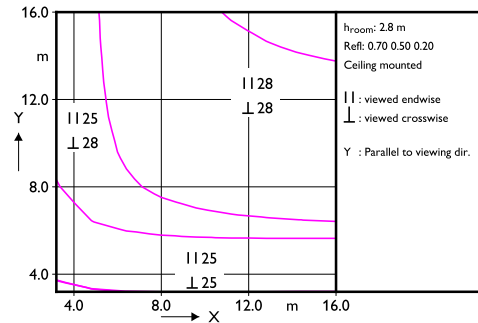
CIE flux code 37 65 86 78 97

UGRcen (4Hx8H, 0.25H) 28

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			
	0.80	0.80	0.50	0.50	0.70	0.70	0.50	0.50	0.30	0.30	0.10	0.10	0.30	0.30	0.10	0.10
0.60	0.40	0.38	0.38	0.37	0.36	0.29	0.27	0.23	0.25	0.21	0.18					
0.80	0.49	0.46	0.47	0.45	0.44	0.37	0.34	0.29	0.32	0.28	0.24					
1.00	0.57	0.53	0.54	0.52	0.51	0.43	0.40	0.35	0.37	0.33	0.28					
1.25	0.64	0.59	0.61	0.59	0.57	0.49	0.46	0.41	0.43	0.39	0.33					
1.50	0.70	0.64	0.67	0.64	0.61	0.54	0.51	0.46	0.47	0.43	0.37					
2.00	0.80	0.71	0.75	0.72	0.68	0.62	0.58	0.53	0.54	0.50	0.44					
2.50	0.86	0.76	0.81	0.77	0.73	0.67	0.63	0.59	0.58	0.55	0.48					
3.00	0.91	0.79	0.86	0.81	0.76	0.71	0.66	0.63	0.62	0.58	0.51					
4.00	0.97	0.84	0.91	0.86	0.81	0.76	0.71	0.68	0.66	0.63	0.56					
5.00	1.01	0.87	0.95	0.89	0.83	0.80	0.74	0.71	0.69	0.67	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	19594	19609	20316	21233	23055	26682	32581
50.0	18719	18692	19384	20149	21846	25516	31884
55.0	17954	17882	18555	19130	20647	24299	31132
60.0	17233	17139	17818	18170	19454	22882	29917
65.0	16628	16457	17081	17239	18316	21342	28335
70.0	16153	15925	16525	16436	17226	19619	26135
75.0	15722	15468	16082	15707	16141	17722	23267
80.0	15462	15149	15753	15178	15380	15772	18735
85.0	15328	14978	15612	14842	14818	14048	12056
90.0	15360	14971	15659	14868	14936	14233	7015

(cd/m²)

2021-11-03