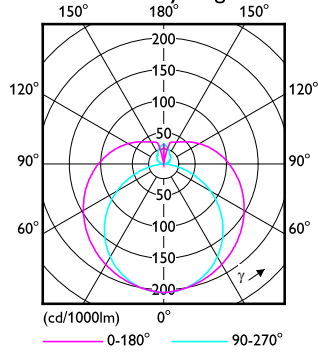


1 x TLED 13.3W 3000K 9290035746

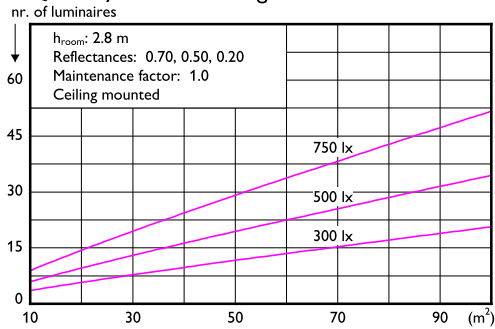
1 x 1860 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.24
 Service downward 0.76

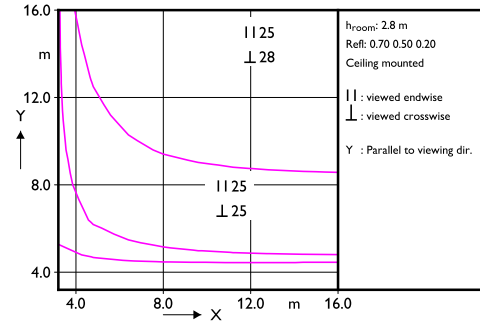
CIE flux code 37 65 86 76 100

UGRcen (4Hx8H, 0.25H) 26

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			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	0.39	0.38	0.37	0.30	0.28	0.23	0.26	0.22	0.18	0.18
0.80	0.50	0.47	0.48	0.47	0.45	0.38	0.35	0.30	0.32	0.28	0.24	0.24
1.00	0.58	0.54	0.55	0.54	0.52	0.44	0.41	0.36	0.38	0.34	0.28	0.28
1.25	0.66	0.61	0.63	0.60	0.58	0.51	0.47	0.42	0.43	0.39	0.33	0.33
1.50	0.72	0.66	0.69	0.66	0.63	0.56	0.52	0.47	0.48	0.44	0.37	0.37
2.00	0.82	0.73	0.77	0.73	0.70	0.64	0.59	0.54	0.54	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	0.48	0.48
3.00	0.93	0.81	0.88	0.83	0.78	0.73	0.68	0.64	0.62	0.59	0.52	0.52
4.00	0.99	0.86	0.94	0.88	0.83	0.78	0.72	0.69	0.67	0.64	0.56	0.56
5.00	1.04	0.89	0.97	0.91	0.85	0.82	0.76	0.73	0.70	0.67	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	12219	11894	11965	12462	13700	15747	19088
50.0	11798	11396	11404	11849	13010	15046	18599
55.0	11436	10956	10897	11286	12329	14293	17999
60.0	11135	10574	10445	10770	11648	13464	17235
65.0	10894	10251	10052	10317	10972	12542	16228
70.0	10715	9990	9723	9929	10291	11471	14776
75.0	10605	9797	9465	9621	9647	10318	12861
80.0	10538	9658	9279	9412	9076	9112	10136
85.0	10568	9614	9196	9326	8707	8164	6421
90.0	10709	9682	9237	9402	8877	8631	11330

(cd/m²)

2023-06-07