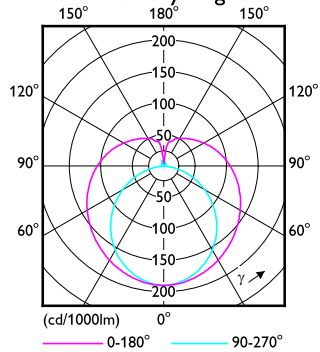


1 x TLED 40W 4000K 9290038155

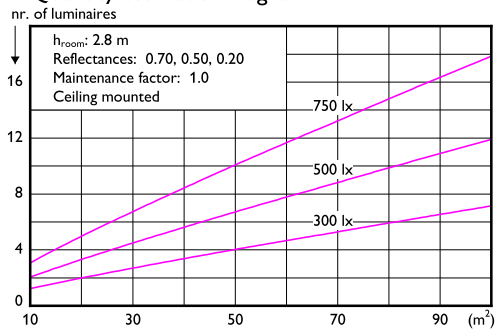
1 x 5500 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.28
 Service downward 0.72

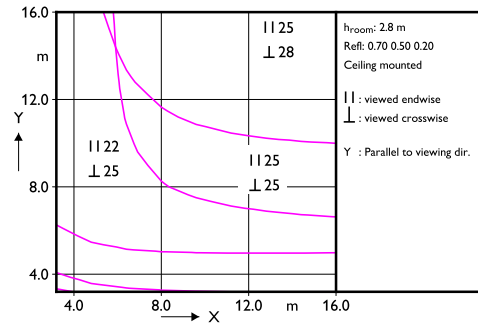
CIE flux code 36 63 84 72 100

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 0.70 0.70				0.50 0.50		0.30 0.30		0.00
	0.50 0.50			0.50 0.50 0.50 0.30				0.30 0.10		0.30 0.10		0.00
	0.30 0.10			0.30 0.20 0.10 0.10				0.10 0.10		0.10 0.10		0.00
0.60	0.40	0.38	0.38	0.37	0.36	0.29	0.27	0.22	0.25	0.21	0.17	
0.80	0.50	0.47	0.47	0.46	0.44	0.37	0.34	0.29	0.31	0.27	0.22	
1.00	0.57	0.53	0.54	0.52	0.51	0.43	0.39	0.34	0.36	0.32	0.26	
1.25	0.65	0.60	0.61	0.59	0.57	0.49	0.45	0.40	0.41	0.37	0.31	
1.50	0.71	0.65	0.67	0.64	0.61	0.54	0.50	0.45	0.45	0.41	0.34	
2.00	0.80	0.72	0.76	0.72	0.68	0.62	0.57	0.52	0.52	0.48	0.40	
2.50	0.87	0.77	0.81	0.77	0.73	0.67	0.62	0.57	0.56	0.53	0.45	
3.00	0.91	0.80	0.86	0.81	0.76	0.71	0.65	0.61	0.59	0.56	0.48	
4.00	0.98	0.85	0.92	0.86	0.81	0.76	0.70	0.67	0.64	0.61	0.52	
5.00	1.02	0.88	0.95	0.89	0.84	0.80	0.73	0.70	0.67	0.64	0.55	

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	10176	9986	10135	10351	10952	12530	15114
50.0	9843	9613	9737	9853	10355	11921	14663
55.0	9597	9321	9414	9409	9781	11285	14136
60.0	9402	9094	9172	9036	9260	10637	13513
65.0	9273	8925	8984	8719	8791	9970	12765
70.0	9197	8818	8870	8480	8400	9286	11806
75.0	9187	8783	8842	8341	8129	8597	10470
80.0	9257	8823	8892	8315	8025	7979	8593
85.0	9395	8951	9064	8456	8169	7661	5996
90.0	9653	9185	9344	8756	8586	8182	2826

(cd/m²)

HZ24030006

2026-06-03