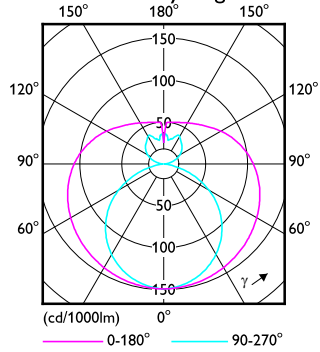


1 x TLED 15.5W 6500K 9290035198

1 x 1800 lm

Polar intensity diagram

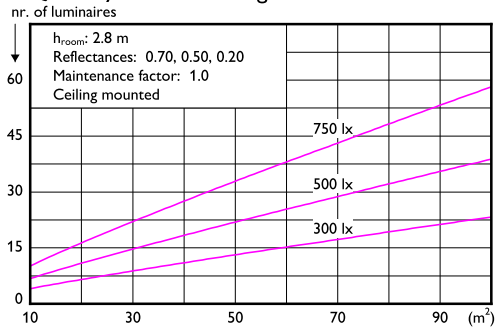


Light output ratio 0.97
 Service upward 0.34
 Service downward 0.63

CIE flux code 33 61 82 65 97

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

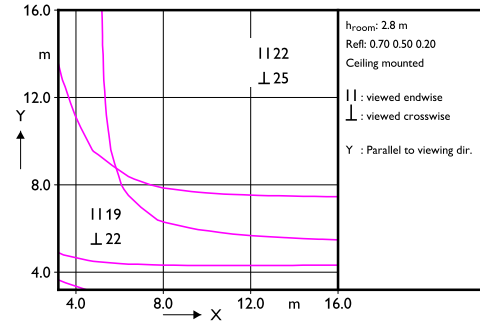


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80				0.70				0.50			
	0.80	0.80	0.50	0.50	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30
0.60	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
0.80	0.37	0.35	0.35	0.34	0.33	0.26	0.24	0.19	0.21	0.17	0.13	0.13
1.00	0.46	0.43	0.43	0.42	0.41	0.34	0.30	0.25	0.27	0.23	0.18	0.18
1.25	0.54	0.50	0.50	0.49	0.47	0.40	0.36	0.31	0.32	0.28	0.22	0.22
1.50	0.61	0.56	0.57	0.55	0.53	0.46	0.41	0.36	0.36	0.32	0.26	0.26
2.00	0.67	0.61	0.63	0.60	0.57	0.51	0.45	0.41	0.40	0.36	0.29	0.29
2.50	0.76	0.68	0.71	0.67	0.64	0.58	0.52	0.48	0.46	0.42	0.34	0.34
3.00	0.82	0.73	0.76	0.72	0.69	0.63	0.56	0.52	0.50	0.47	0.38	0.38
4.00	0.87	0.76	0.81	0.76	0.72	0.67	0.60	0.56	0.53	0.50	0.40	0.40
5.00	0.93	0.80	0.86	0.81	0.76	0.72	0.64	0.61	0.57	0.54	0.44	0.44
	0.97	0.83	0.90	0.84	0.79	0.75	0.67	0.64	0.60	0.57	0.47	0.47

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5763	5651	5730	5789	6048	6820	8093
50.0	5678	5544	5615	5608	5802	6560	7902
55.0	5628	5473	5535	5456	5573	6264	7596
60.0	5612	5437	5495	5343	5381	5945	7167
65.0	5632	5438	5493	5260	5205	5584	6565
70.0	5690	5478	5537	5219	5064	5186	5720
75.0	5788	5561	5630	5240	5001	4803	4580
80.0	5932	5691	5779	5341	5056	4487	2919
85.0	6128	5876	5995	5542	5272	4492	922
90.0	6394	6131	6295	5874	5720	5390	2086

(cd/m²)

s22050019b

2022-05-23