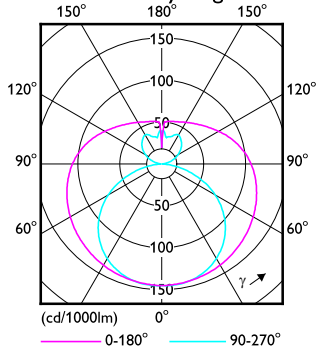


1 x TLED 16W 4000K 9290035203

1 x 1800 lm

Polar intensity diagram

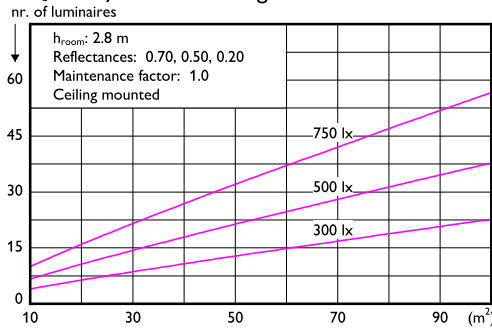


Light output ratio 1.00
Service upward 0.35
Service downward 0.65

CIE flux code 32 60 82 65 100

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

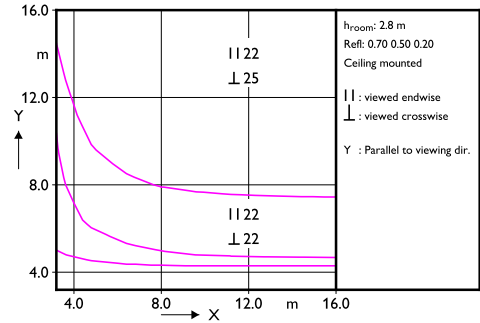


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80			0.70			0.50			0.30		
	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	0.38	0.36	0.36	0.35	0.34	0.27	0.24	0.19	0.21	0.17	0.13	0.13
0.80	0.47	0.44	0.44	0.43	0.42	0.34	0.31	0.26	0.27	0.23	0.18	0.18
1.00	0.55	0.51	0.52	0.50	0.48	0.41	0.36	0.31	0.32	0.28	0.22	0.22
1.25	0.63	0.58	0.59	0.56	0.54	0.47	0.42	0.37	0.37	0.33	0.26	0.26
1.50	0.69	0.62	0.64	0.61	0.59	0.52	0.46	0.41	0.41	0.37	0.29	0.29
2.00	0.78	0.70	0.73	0.69	0.66	0.59	0.53	0.49	0.47	0.43	0.35	0.35
2.50	0.84	0.75	0.79	0.74	0.70	0.65	0.58	0.54	0.51	0.48	0.39	0.39
3.00	0.89	0.78	0.83	0.78	0.74	0.68	0.61	0.57	0.54	0.51	0.41	0.41
4.00	0.95	0.83	0.89	0.83	0.78	0.74	0.66	0.63	0.59	0.56	0.45	0.45
5.00	1.00	0.86	0.92	0.86	0.81	0.77	0.69	0.66	0.61	0.59	0.48	0.48

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5642	5637	5831	6017	6441	7371	8891
50.0	5568	5546	5736	5866	6243	7185	8830
55.0	5525	5484	5670	5734	6048	6965	8699
60.0	5517	5457	5641	5629	5867	6721	8500
65.0	5546	5466	5649	5553	5698	6442	8195
70.0	5611	5511	5696	5513	5562	6085	7586
75.0	5719	5604	5799	5529	5482	5735	6801
80.0	5877	5743	5955	5617	5502	5379	5465
85.0	6088	5941	6183	5807	5679	5212	3515
90.0	6372	6212	6498	6129	6086	5725	1972

(cd/m²)

s22020017c

2022-03-30