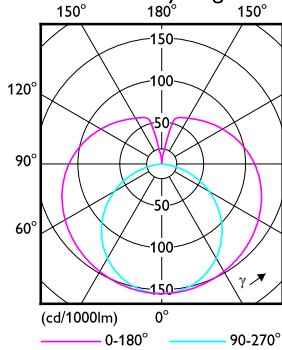


1 x TLED 9W 6500K 9290031473

1 x 850 lm

Polar intensity diagram

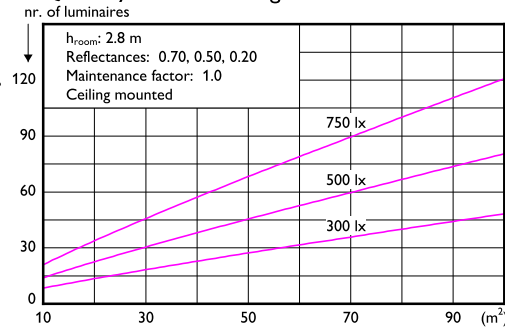


Light output ratio 0.98
Service upward 0.32
Service downward 0.66

CIE flux code 34 61 83 67 98

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

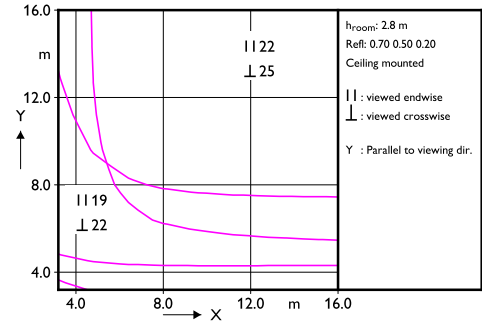


Utilisation factor table

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	0.30	0.36	0.35	0.34	0.27	0.25	0.20	0.22	0.18	0.14
0.80	0.47	0.44	0.30	0.45	0.43	0.42	0.35	0.31	0.27	0.28	0.24	0.19
1.00	0.55	0.51	0.30	0.52	0.50	0.48	0.41	0.37	0.32	0.33	0.29	0.23
1.25	0.62	0.57	0.30	0.58	0.56	0.54	0.47	0.42	0.37	0.38	0.34	0.27
1.50	0.68	0.62	0.30	0.64	0.61	0.59	0.52	0.47	0.42	0.42	0.38	0.30
2.00	0.77	0.69	0.30	0.72	0.69	0.65	0.59	0.53	0.49	0.48	0.44	0.36
2.50	0.84	0.74	0.30	0.78	0.74	0.70	0.64	0.58	0.54	0.52	0.49	0.40
3.00	0.88	0.77	0.30	0.82	0.77	0.73	0.68	0.61	0.58	0.55	0.52	0.43
4.00	0.94	0.82	0.30	0.88	0.82	0.78	0.73	0.66	0.63	0.59	0.57	0.47
5.00	0.99	0.85	0.30	0.92	0.86	0.80	0.77	0.69	0.66	0.62	0.60	0.49

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5654	5533	5601	5633	5857	6575	7761
50.0	5571	5423	5475	5441	5598	6296	7532
55.0	5522	5347	5384	5278	5357	6003	7244
60.0	5506	5304	5328	5144	5134	5692	6882
65.0	5524	5295	5307	5044	4940	5365	6418
70.0	5578	5322	5327	4985	4788	5023	5797
75.0	5670	5391	5396	4981	4696	4677	4934
80.0	5808	5505	5515	5043	4695	4375	3740
85.0	5998	5675	5701	5198	4830	4231	2006
90.0	6254	5911	5968	5469	5156	4653	465

(cd/m²)