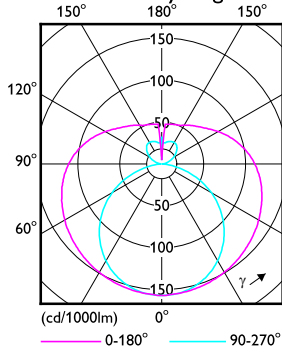


1 x TLED 8W 6500K 9290035345

1 x 800 lm

Polar intensity diagram

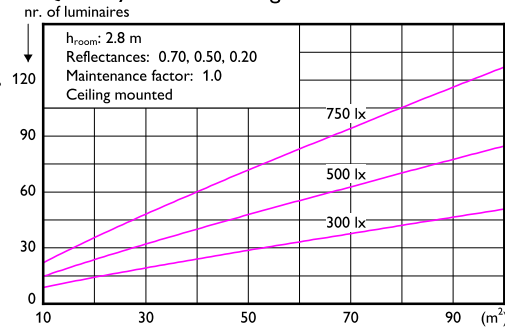


Light output ratio 0.99
Service upward 0.33
Service downward 0.66

CIE flux code 34 61 83 67 99

UGRcen (4Hx8H, 0.25H) 23

Quantity estimation diagram

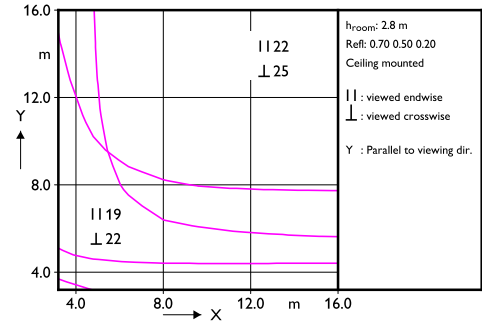


Utilisation factor table

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	0.00
0.60	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
0.80	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.25	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
1.50	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
2.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
2.50	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
3.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
4.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00
5.00	0.80	0.80	0.50	0.50	0.50	0.30	0.30	0.10	0.10	0.10	0.00	0.00

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5347	5259	5351	5399	5635	6366	7569
50.0	5263	5150	5228	5220	5400	6109	7357
55.0	5212	5076	5142	5061	5161	5825	7091
60.0	5197	5034	5087	4928	4942	5524	6752
65.0	5216	5024	5064	4826	4746	5198	6298
70.0	5275	5054	5082	4761	4580	4849	5690
75.0	5355	5116	5148	4748	4470	4491	4840
80.0	5493	5229	5265	4800	4444	4172	3670
85.0	5665	5381	5433	4932	4548	4022	2115
90.0	5903	5599	5677	5167	4807	4356	687

(cd/m²)

2022-04-29