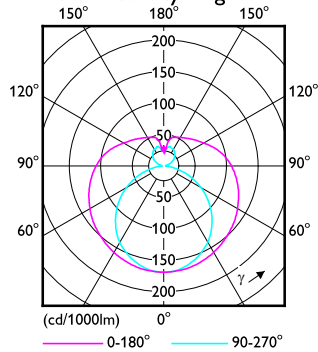


1 x TLED 6W 9290042978

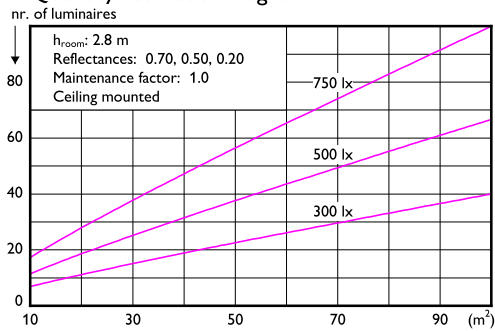
1 x 1000 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.32
 Service downward 0.68

CIE flux code 35 62 83 68 100

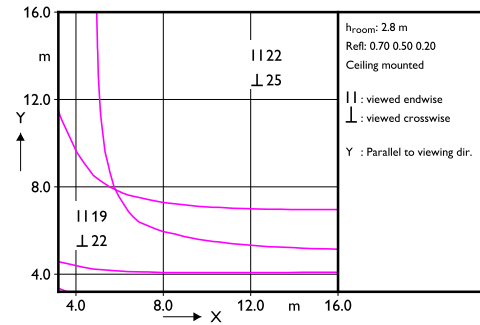
UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram**Utilisation factor table**

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)														
	0.80 0.80			0.70 0.70 0.70 0.70			0.50 0.50			0.30 0.30			0.00		
	0.80	0.80	0.80	0.50	0.50	0.50	0.50	0.30	0.30	0.30	0.30	0.10	0.10	0.10	0.00

0.60	0.39	0.37	0.37	0.36	0.36	0.28	0.26	0.21	0.23	0.19	0.15				
0.80	0.49	0.46	0.46	0.45	0.43	0.36	0.32	0.28	0.29	0.25	0.20				
1.00	0.57	0.52	0.53	0.51	0.50	0.42	0.38	0.33	0.34	0.30	0.24				
1.25	0.64	0.59	0.60	0.58	0.56	0.48	0.44	0.39	0.39	0.35	0.28				
1.50	0.70	0.64	0.66	0.63	0.60	0.53	0.48	0.43	0.43	0.39	0.32				
2.00	0.79	0.71	0.74	0.71	0.67	0.61	0.55	0.51	0.49	0.46	0.38				
2.50	0.86	0.76	0.80	0.76	0.72	0.66	0.60	0.56	0.54	0.50	0.42				
3.00	0.90	0.79	0.84	0.79	0.75	0.70	0.63	0.59	0.57	0.54	0.44				
4.00	0.97	0.84	0.90	0.84	0.79	0.75	0.68	0.65	0.61	0.58	0.49				
5.00	1.01	0.87	0.94	0.88	0.82	0.78	0.71	0.68	0.64	0.61	0.51				

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6206	6178	6205	6291	6546	7174	8624
50.0	6075	6028	6014	6042	6212	6775	8309
55.0	5968	5909	5859	5823	5899	6347	7942
60.0	5887	5821	5746	5646	5612	5895	7493
65.0	5854	5778	5683	5517	5353	5426	6959
70.0	5868	5774	5660	5437	5148	4944	6263
75.0	5916	5813	5685	5421	5018	4461	5357
80.0	6018	5909	5770	5485	4988	4039	4163
85.0	6174	6061	5929	5641	5106	3830	2797
90.0	6392	6280	6166	5911	5419	4082	2755

(cd/m²)

2025-11-17