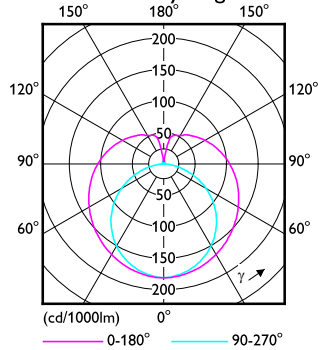
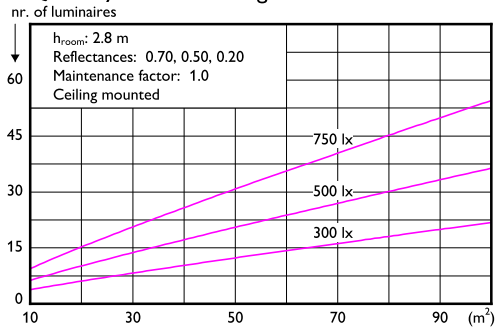


1 x TLED 9.5W 4000K 9290037949**1 x 1810 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.29
 Service downward 0.71

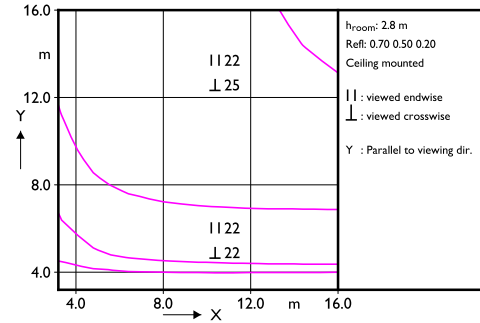
CIE flux code 35 63 84 71 100

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				0.50 0.50			
	0.80	0.80	0.50	0.50	0.70	0.70	0.50	0.50	0.30	0.30	0.10	0.00
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	0.39	0.38	0.37	0.37	0.36	0.28	0.26	0.21	0.24	0.20	0.16	
1.00	0.49	0.46	0.46	0.45	0.44	0.36	0.33	0.28	0.30	0.26	0.21	
1.25	0.57	0.53	0.54	0.52	0.50	0.43	0.39	0.34	0.35	0.31	0.25	
1.50	0.65	0.59	0.61	0.59	0.56	0.49	0.45	0.40	0.41	0.36	0.30	
2.00	0.71	0.64	0.67	0.64	0.61	0.54	0.49	0.44	0.45	0.41	0.34	
2.50	0.80	0.71	0.75	0.71	0.68	0.62	0.56	0.52	0.51	0.47	0.40	
3.00	0.86	0.76	0.81	0.77	0.73	0.67	0.61	0.57	0.55	0.52	0.44	
4.00	0.91	0.80	0.85	0.80	0.76	0.71	0.65	0.61	0.59	0.56	0.47	
5.00	0.97	0.84	0.91	0.86	0.80	0.76	0.69	0.66	0.63	0.60	0.51	
	1.02	0.87	0.95	0.89	0.83	0.79	0.73	0.70	0.66	0.64	0.54	

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6487	6385	6501	6687	7134	8158	9834
50.0	6291	6170	6279	6396	6776	7818	9635
55.0	6142	5996	6090	6143	6459	7466	9366
60.0	6033	5857	5933	5909	6142	7081	9026
65.0	5956	5766	5844	5730	5862	6672	8570
70.0	5928	5706	5766	5568	5600	6225	7964
75.0	5938	5704	5775	5493	5427	5795	7180
80.0	6006	5741	5806	5463	5329	5364	6003
85.0	6124	5844	5931	5545	5380	5068	4210
90.0	6320	6019	6129	5744	5638	5317	2189

(cd/m²)

s23120002a

2024-02-21