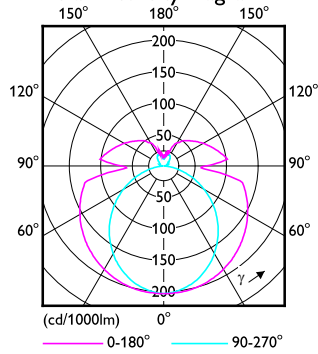


1 x TLED 13W 4000K 9290042361

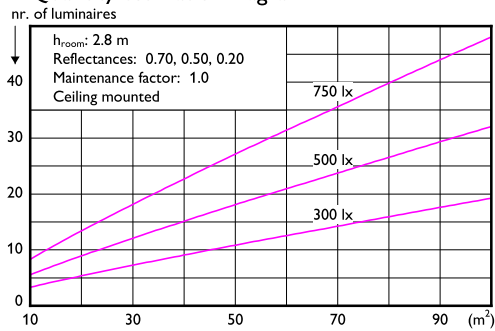
1 x 2000 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.26
 Service downward 0.74

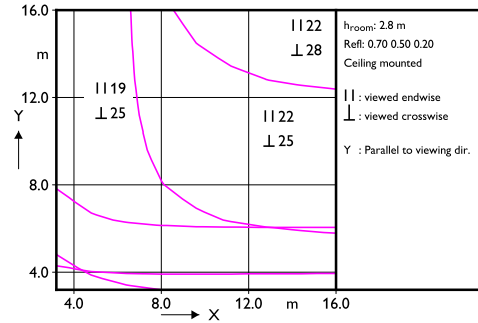
CIE flux code 37 66 87 74 100

UGRcen (4Hx8H, 0.25H) 25

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	0.40	0.39	0.39	0.38	0.37	0.30	0.27	0.23	0.25	0.21	0.18	0.18
0.80	0.50	0.47	0.48	0.46	0.45	0.37	0.35	0.30	0.32	0.28	0.23	0.23
1.00	0.58	0.54	0.55	0.53	0.52	0.44	0.41	0.36	0.37	0.33	0.28	0.28
1.25	0.66	0.61	0.63	0.60	0.58	0.51	0.47	0.42	0.43	0.39	0.33	0.33
1.50	0.72	0.66	0.68	0.66	0.63	0.56	0.51	0.47	0.47	0.43	0.37	0.37
2.00	0.82	0.73	0.77	0.73	0.70	0.64	0.59	0.54	0.54	0.50	0.43	0.43
2.50	0.88	0.78	0.83	0.79	0.75	0.69	0.64	0.60	0.59	0.55	0.48	0.48
3.00	0.93	0.81	0.88	0.83	0.78	0.73	0.67	0.64	0.62	0.59	0.51	0.51
4.00	0.99	0.86	0.93	0.88	0.82	0.78	0.72	0.69	0.66	0.64	0.55	0.55
5.00	1.04	0.89	0.97	0.91	0.85	0.82	0.75	0.72	0.69	0.67	0.58	0.58

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5196	4949	4748	4412	4104	3986	3884
50.0	5381	5089	4852	4424	4025	3856	3703
55.0	5645	5291	5004	4473	3973	3732	3500
60.0	5980	5564	5232	4578	3957	3608	3259
65.0	6462	5960	5562	4755	3980	3489	2980
70.0	7124	6517	6048	5061	4108	3396	2628
75.0	8123	7364	6798	5568	4374	3359	2210
80.0	8993	8285	7854	6373	4938	3438	1624
85.0	7741	6937	6460	5843	5400	3505	929
90.0	11661	10001	9122	7319	5621	3807	340

(cd/m²)

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2025-02-14