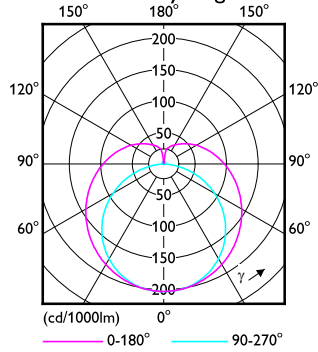


1 x TLED 17.1W 3000K 9290037744

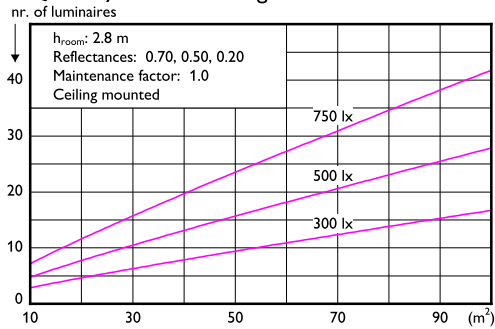
1 x 2300 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.23
 Service downward 0.77

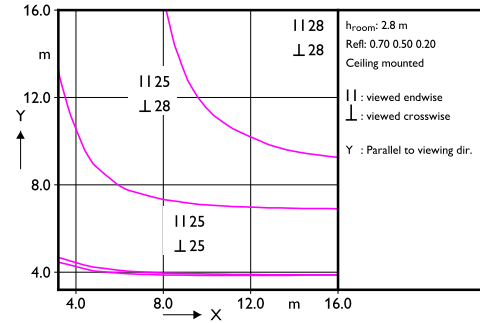
CIE flux code 37 65 85 77 100

UGRcen (4Hx8H, 0.25H) 27

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	0.41	0.39	0.30	0.39	0.38	0.37	0.30	0.28	0.23	0.26	0.22	0.18
0.80	0.50	0.47	0.48	0.47	0.45	0.38	0.35	0.30	0.33	0.28	0.24	0.24
1.00	0.58	0.54	0.56	0.54	0.52	0.44	0.41	0.36	0.38	0.34	0.29	0.29
1.25	0.66	0.61	0.63	0.60	0.58	0.51	0.47	0.42	0.44	0.39	0.34	0.34
1.50	0.72	0.66	0.69	0.66	0.63	0.56	0.52	0.47	0.48	0.44	0.38	0.38
2.00	0.82	0.73	0.77	0.73	0.70	0.64	0.59	0.54	0.55	0.51	0.44	0.44
2.50	0.88	0.78	0.83	0.79	0.75	0.69	0.64	0.60	0.59	0.56	0.49	0.49
3.00	0.93	0.81	0.88	0.83	0.78	0.73	0.68	0.64	0.63	0.59	0.52	0.52
4.00	0.99	0.86	0.93	0.88	0.82	0.78	0.72	0.69	0.67	0.64	0.56	0.56
5.00	1.03	0.89	0.97	0.91	0.85	0.81	0.76	0.73	0.70	0.67	0.59	0.59

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	14920	14867	15336	16011	17365	20176	24739
50.0	14323	14224	14667	15231	16496	19381	24374
55.0	13802	13653	14065	14492	15631	18518	23903
60.0	13343	13148	13534	13799	14770	17564	23267
65.0	12955	12712	13072	13159	13934	16518	22426
70.0	12641	12351	12691	12589	13146	15395	21374
75.0	12408	12068	12390	12103	12442	14106	19657
80.0	12254	11876	12200	11769	11947	12790	17106
85.0	12210	11787	12119	11560	11605	11535	13246
90.0	12295	11832	12196	11566	11596	11232	12968

(cd/m²)

s23120014j

2024-01-31