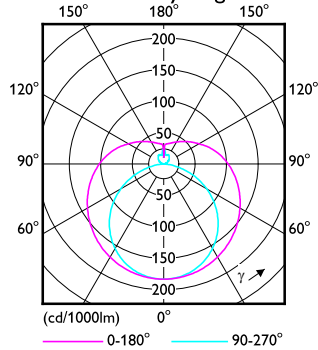


1 x TLED 26W 3000K 9290023881

1 x 3700 lm

Polar intensity diagram

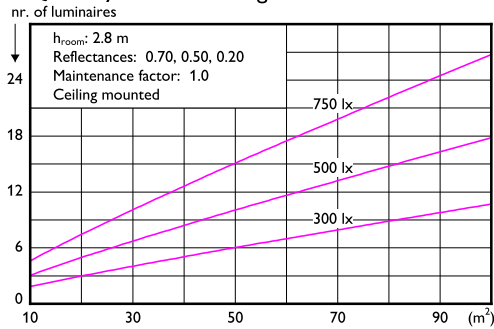


Light output ratio 0.99
Service upward 0.27
Service downward 0.72

CIE flux code 36 63 84 73 99

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram

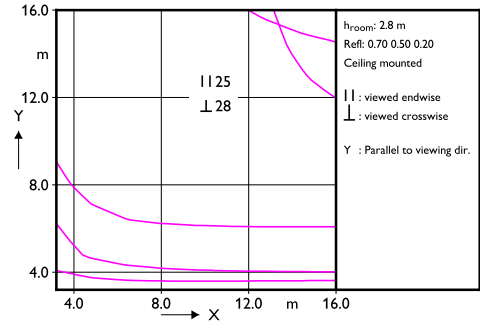


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80				0.70 0.70				0.50 0.50			
	0.30	0.10	0.30	0.10	0.30	0.10	0.30	0.10	0.30	0.10	0.30	0.10
0.60	0.40	0.38	0.38	0.37	0.36	0.29	0.27	0.22	0.25	0.21	0.17	0.17
0.80	0.49	0.46	0.47	0.45	0.44	0.36	0.34	0.29	0.31	0.26	0.22	0.22
1.00	0.57	0.53	0.54	0.52	0.50	0.43	0.39	0.34	0.36	0.32	0.26	0.26
1.25	0.64	0.59	0.61	0.59	0.56	0.49	0.45	0.40	0.41	0.37	0.31	0.31
1.50	0.71	0.64	0.67	0.64	0.61	0.54	0.49	0.45	0.45	0.41	0.35	0.35
2.00	0.80	0.71	0.75	0.71	0.68	0.62	0.56	0.52	0.52	0.48	0.41	0.41
2.50	0.86	0.76	0.81	0.76	0.73	0.67	0.61	0.57	0.56	0.53	0.45	0.45
3.00	0.91	0.79	0.85	0.80	0.76	0.71	0.65	0.61	0.59	0.56	0.48	0.48
4.00	0.97	0.84	0.91	0.85	0.80	0.76	0.70	0.66	0.64	0.61	0.52	0.52
5.00	1.01	0.87	0.95	0.89	0.83	0.79	0.73	0.70	0.66	0.64	0.55	0.55

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	17071	17070	17322	17868	18976	21293	26029
50.0	16546	16512	16699	17119	18052	20255	25395
55.0	16109	16037	16155	16432	17139	19105	24577
60.0	15763	15655	15706	15826	16260	17834	23537
65.0	15502	15362	15354	15312	15428	16429	22139
70.0	15336	15160	15094	14910	14683	14897	20234
75.0	15252	15051	14945	14631	14078	13283	17584
80.0	15282	15056	14922	14513	13678	11738	13820
85.0	15438	15192	15054	14597	13576	10638	8365
90.0	15745	15490	15367	14942	13924	10603	2150

(cd/m²)

2020-11-30