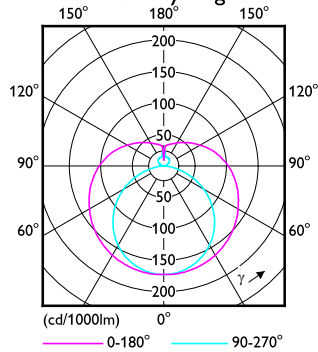


1 x TLED 26W 6500K 9290023883

1 x 3900 lm

Polar intensity diagram

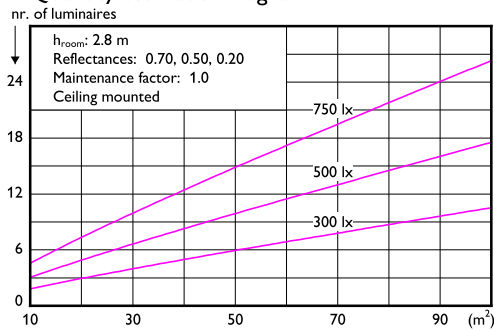


Light output ratio 0.96
Service upward 0.27
Service downward 0.69

CIE flux code 35 63 84 72 96

UGRcen (4Hx8H, 0.25H) 27

Quantity estimation diagram

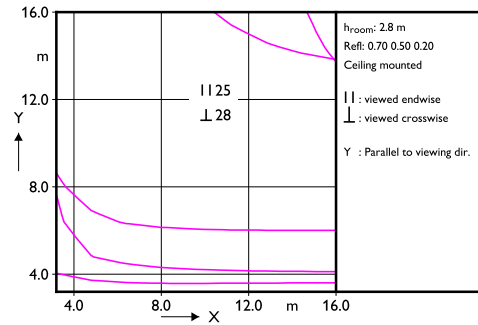


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.38	0.36	0.36	0.35	0.34	0.27	0.25	0.21	0.23	0.19	0.16	0.16
0.80	0.47	0.44	0.45	0.43	0.42	0.35	0.32	0.27	0.29	0.25	0.20	0.20
1.00	0.55	0.51	0.52	0.50	0.48	0.41	0.37	0.33	0.34	0.30	0.25	0.25
1.25	0.62	0.57	0.59	0.56	0.54	0.47	0.43	0.38	0.39	0.35	0.29	0.29
1.50	0.68	0.62	0.64	0.61	0.59	0.52	0.47	0.43	0.43	0.39	0.33	0.33
2.00	0.77	0.69	0.72	0.69	0.66	0.59	0.54	0.50	0.49	0.46	0.39	0.39
2.50	0.83	0.73	0.78	0.74	0.70	0.64	0.59	0.55	0.54	0.50	0.43	0.43
3.00	0.88	0.77	0.82	0.77	0.73	0.68	0.62	0.59	0.57	0.54	0.46	0.46
4.00	0.94	0.81	0.88	0.82	0.77	0.73	0.67	0.64	0.61	0.58	0.50	0.50
5.00	0.98	0.84	0.91	0.85	0.80	0.76	0.70	0.67	0.64	0.61	0.53	0.53

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	17407	17323	17500	17915	18892	21050	25625
50.0	16930	16804	16912	17201	17987	20006	24966
55.0	16524	16362	16407	16542	17088	18854	24133
60.0	16187	15976	15952	15972	16232	17584	23057
65.0	15991	15735	15608	15450	15432	16183	21626
70.0	15889	15603	15428	15056	14705	14641	19668
75.0	15887	15572	15355	14872	14057	13036	16951
80.0	15989	15656	15413	14838	13759	11450	13169
85.0	16234	15884	15638	15028	13791	10452	7602
90.0	16650	16286	16077	15509	14324	10661	2350

(cd/m²)

2020-11-30