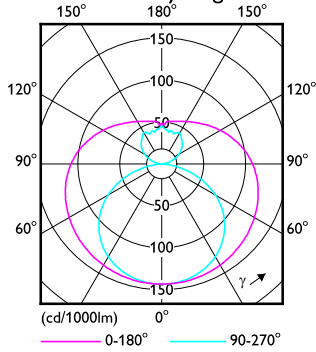


1 x TLED 20W 6500K 9290035206

1 x 2200 lm

Polar intensity diagram

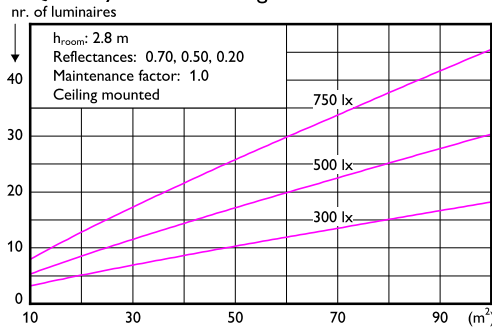


Light output ratio 1.02
Service upward 0.36
Service downward 0.66

CIE flux code 32 59 82 65 102

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

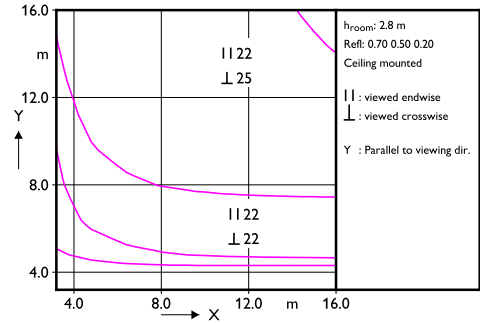


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.80	0.39	0.37	0.37	0.36	0.35	0.27	0.25	0.20	0.22	0.18	0.14	0.14
1.00	0.48	0.45	0.45	0.44	0.43	0.35	0.31	0.26	0.28	0.24	0.18	0.18
1.25	0.56	0.52	0.53	0.51	0.49	0.41	0.37	0.32	0.33	0.28	0.22	0.22
1.50	0.64	0.59	0.60	0.57	0.55	0.48	0.43	0.37	0.38	0.33	0.26	0.26
2.00	0.79	0.71	0.74	0.70	0.67	0.60	0.54	0.49	0.48	0.44	0.35	0.35
2.50	0.86	0.76	0.80	0.76	0.72	0.66	0.59	0.55	0.52	0.49	0.39	0.39
3.00	0.91	0.80	0.84	0.80	0.75	0.70	0.62	0.59	0.55	0.52	0.42	0.42
4.00	0.97	0.84	0.90	0.85	0.80	0.75	0.67	0.64	0.60	0.57	0.46	0.46
5.00	1.02	0.87	0.94	0.88	0.83	0.79	0.71	0.68	0.63	0.60	0.49	0.49

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	5554	5538	5716	5899	6318	7194	8632
50.0	5491	5461	5639	5778	6162	7054	8620
55.0	5459	5417	5599	5681	6017	6889	8546
60.0	5460	5404	5589	5607	5882	6692	8391
65.0	5500	5431	5625	5569	5772	6460	8109
70.0	5578	5493	5693	5566	5698	6194	7643
75.0	5687	5595	5816	5621	5689	5889	6827
80.0	5847	5743	5989	5744	5778	5620	5597
85.0	6052	5945	6232	5966	6025	5514	3556
90.0	6334	6219	6557	6317	6509	6136	1521

(cd/m²)

s22020017f

2022-03-30