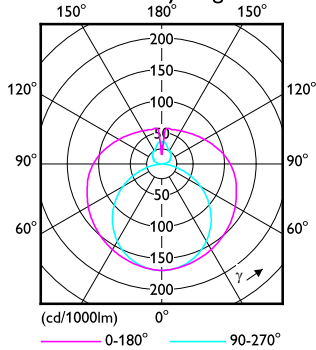


1 x TLED 20.5W 3000K 929002021702

1 x 2900 lm

Polar intensity diagram

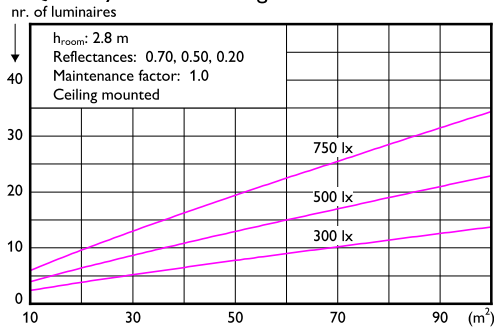


Light output ratio 1.00
Service upward 0.32
Service downward 0.68

CIE flux code 35 62 84 68 100

UGRcen (4Hx8H, 0.25H) 25

Quantity estimation diagram

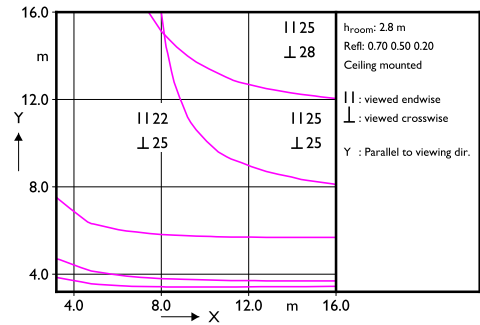


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
0.80	0.50	0.50	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.25	0.39	0.38	0.37	0.36	0.36	0.28	0.26	0.21	0.23	0.20	0.15	0.15
1.50	0.49	0.46	0.46	0.45	0.43	0.36	0.33	0.28	0.29	0.25	0.20	0.20
1.75	0.57	0.52	0.53	0.51	0.50	0.42	0.38	0.33	0.34	0.30	0.24	0.24
2.00	0.64	0.59	0.60	0.58	0.56	0.48	0.44	0.39	0.39	0.35	0.29	0.29
2.25	0.70	0.64	0.66	0.63	0.60	0.53	0.48	0.44	0.43	0.39	0.32	0.32
2.50	0.80	0.71	0.74	0.71	0.67	0.61	0.55	0.51	0.50	0.46	0.38	0.38
2.75	0.86	0.76	0.80	0.76	0.72	0.66	0.60	0.56	0.54	0.51	0.42	0.42
3.00	0.91	0.79	0.85	0.80	0.75	0.70	0.64	0.60	0.57	0.54	0.45	0.45
3.25	0.97	0.84	0.90	0.85	0.80	0.75	0.68	0.65	0.61	0.59	0.49	0.49
3.50	1.01	0.87	0.94	0.88	0.83	0.79	0.71	0.69	0.64	0.62	0.52	0.52

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8948	8678	8697	9020	9763	11032	13125
50.0	8747	8415	8384	8669	9346	10585	12773
55.0	8596	8201	8120	8366	8940	10095	12312
60.0	8503	8041	7906	8109	8550	9572	11745
65.0	8463	7934	7747	7910	8182	9004	11011
70.0	8486	7892	7660	7796	7861	8402	10054
75.0	8609	7953	7688	7820	7636	7796	8743
80.0	8808	8087	7790	7930	7483	7184	6831
85.0	9051	8276	7971	8160	7507	6792	4046
90.0	9359	8527	8223	8494	7926	7463	3278

(cd/m²)

2019-01-10