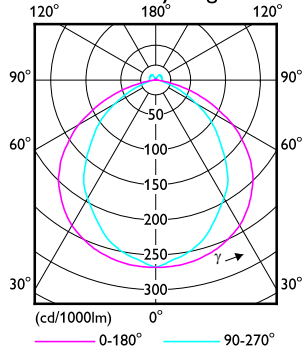


1 x TLED 32W 6500K 9290036050

1 x 3600 lm

Polar intensity diagram

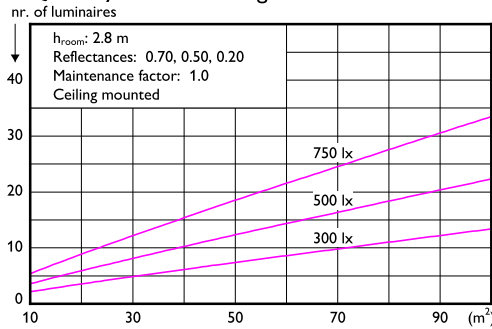


Light output ratio 0.68
Service upward 0.04
Service downward 0.64

CIE flux code 53 84 97 94 68

UGRcen (4Hx8H, 0.25H) 21

Quantity estimation diagram

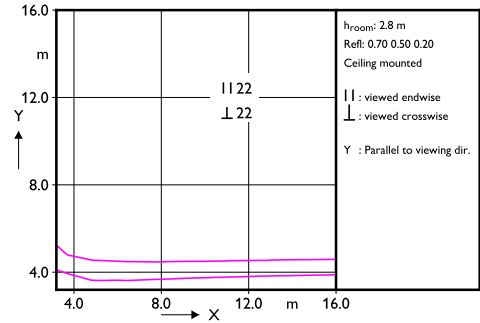


Utilisation factor table

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	0.34	0.33	0.32	0.34	0.33	0.32	0.27	0.24	0.26	0.24	0.22	0.22
0.80	0.42	0.39	0.41	0.40	0.39	0.34	0.33	0.30	0.32	0.29	0.28	0.28
1.00	0.48	0.44	0.47	0.45	0.44	0.39	0.38	0.35	0.37	0.34	0.33	0.33
1.25	0.54	0.49	0.52	0.50	0.48	0.44	0.43	0.40	0.42	0.39	0.37	0.37
1.50	0.58	0.53	0.56	0.54	0.52	0.48	0.46	0.44	0.45	0.43	0.41	0.41
2.00	0.64	0.57	0.62	0.59	0.56	0.53	0.52	0.49	0.50	0.48	0.46	0.46
2.50	0.69	0.61	0.66	0.63	0.59	0.57	0.55	0.53	0.54	0.52	0.49	0.49
3.00	0.72	0.63	0.69	0.65	0.62	0.59	0.57	0.56	0.56	0.54	0.52	0.52
4.00	0.75	0.65	0.73	0.68	0.64	0.62	0.60	0.59	0.58	0.57	0.55	0.55
5.00	0.78	0.67	0.75	0.70	0.66	0.64	0.62	0.61	0.60	0.59	0.56	0.56

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8332	7285	6422	7460	8987	9772	11121
50.0	7497	6337	5334	6440	8076	8874	10331
55.0	6511	5438	4505	5542	7113	7882	9394
60.0	5565	4525	3600	4439	5758	6424	7854
65.0	4402	3443	2562	3261	4381	4942	6280
70.0	3189	2424	1707	2372	3445	3782	4753
75.0	1968	1476	1014	1480	2256	2487	3295
80.0	900	737	600	942	1533	1835	3124
85.0	187	349	557	740	1096	1679	5549
90.0	8	272	594	768	1138	2074	51469

(cd/m²)