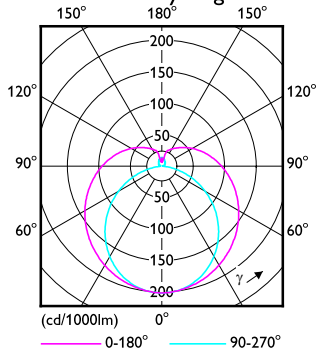


1 x TLED 10.5W 4000K 9290035558

1 x 1600 lm

Polar intensity diagram

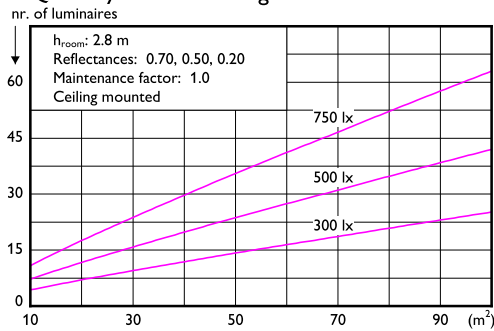


Light output ratio 0.95
 Service upward 0.22
 Service downward 0.73

CIE flux code 37 65 86 77 95

UGRcen (4Hx8H, 0.25H) 24

Quantity estimation diagram

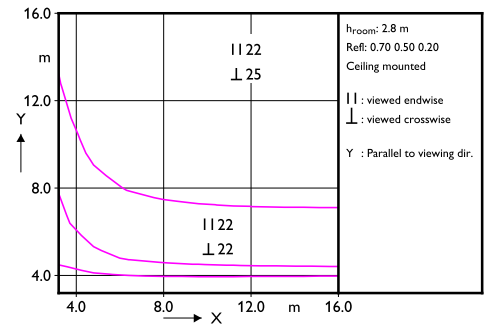


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80				0.70 0.70				0.50 0.50			
	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10	0.80	0.50	0.30	0.10
0.60	0.39	0.37	0.37	0.36	0.35	0.28	0.27	0.22	0.25	0.21	0.18	0.18
0.80	0.48	0.45	0.46	0.44	0.43	0.36	0.33	0.29	0.31	0.27	0.23	0.23
1.00	0.55	0.52	0.53	0.51	0.49	0.42	0.39	0.34	0.36	0.32	0.27	0.27
1.25	0.63	0.58	0.60	0.58	0.55	0.48	0.45	0.40	0.42	0.37	0.32	0.32
1.50	0.69	0.62	0.65	0.63	0.60	0.53	0.49	0.45	0.46	0.42	0.36	0.36
2.00	0.78	0.69	0.74	0.70	0.67	0.61	0.56	0.52	0.52	0.49	0.42	0.42
2.50	0.84	0.74	0.79	0.75	0.71	0.66	0.61	0.57	0.57	0.53	0.47	0.47
3.00	0.89	0.77	0.84	0.79	0.74	0.70	0.65	0.61	0.60	0.57	0.50	0.50
4.00	0.95	0.82	0.89	0.84	0.79	0.75	0.69	0.66	0.64	0.62	0.54	0.54
5.00	0.99	0.85	0.93	0.87	0.81	0.78	0.72	0.70	0.67	0.65	0.57	0.57

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	6138	6056	6183	6315	6682	7673	9289
50.0	5895	5791	5902	5975	6283	7265	8976
55.0	5680	5556	5655	5657	5888	6826	8593
60.0	5499	5350	5433	5359	5501	6362	8141
65.0	5342	5174	5245	5096	5148	5875	7573
70.0	5213	5024	5084	4863	4823	5353	6832
75.0	5118	4908	4960	4669	4537	4801	5836
80.0	5055	4832	4886	4534	4320	4258	4452
85.0	5033	4791	4847	4455	4193	3840	2539
90.0	5053	4800	4873	4469	4208	3991	2240

(cd/m²)