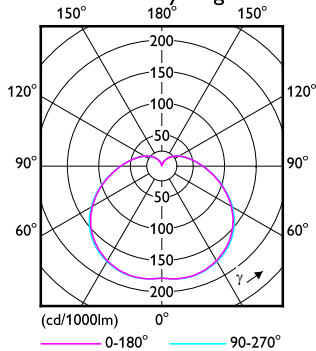


1 x Corepro LEDBulb T70 9290046048

1 x 2050 lm

Polar intensity diagram

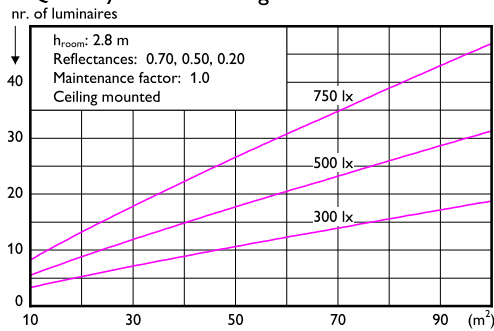


Light output ratio 1.00
Service upward 0.20
Service downward 0.80

CIE flux code 34 63 85 80 100

UGRcen (4Hx8H, 0.25H) 28

Quantity estimation diagram

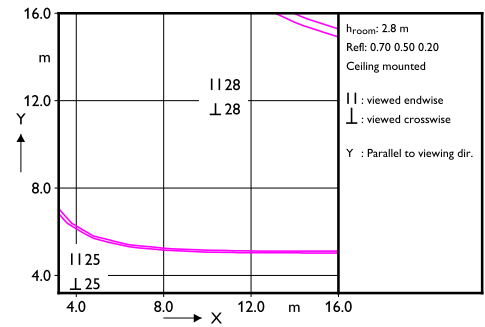


Utilisation factor table

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
	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00
0.60	0.39	0.38	0.38	0.37	0.36	0.28	0.27	0.22	0.25	0.21	0.17	0.00
0.80	0.49	0.46	0.47	0.46	0.44	0.36	0.34	0.29	0.32	0.27	0.23	0.00
1.00	0.57	0.53	0.55	0.53	0.51	0.43	0.40	0.35	0.38	0.33	0.28	0.00
1.25	0.65	0.60	0.62	0.60	0.57	0.50	0.46	0.41	0.43	0.39	0.33	0.00
1.50	0.72	0.65	0.68	0.65	0.62	0.55	0.51	0.46	0.48	0.43	0.38	0.00
2.00	0.81	0.72	0.77	0.73	0.70	0.63	0.59	0.54	0.55	0.51	0.45	0.00
2.50	0.88	0.78	0.83	0.79	0.75	0.69	0.64	0.60	0.60	0.56	0.49	0.00
3.00	0.93	0.81	0.88	0.83	0.78	0.73	0.68	0.64	0.63	0.60	0.53	0.00
4.00	0.99	0.86	0.94	0.88	0.83	0.78	0.73	0.70	0.68	0.65	0.58	0.00
5.00	1.04	0.89	0.98	0.91	0.86	0.82	0.76	0.73	0.71	0.69	0.61	0.00

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	33472	29339	27278	26718	27478	29705	33985
50.0	31062	27022	25034	24504	25237	27409	31637
55.0	28726	24805	22888	22366	23070	25159	29270
60.0	26461	22663	20825	20325	20991	22969	26903
65.0	24251	20622	18872	18376	18984	20838	24581
70.0	22119	18674	17030	16567	17120	18854	22410
75.0	20213	16922	15358	14899	15413	17022	20355
80.0	18425	15316	13853	13423	13883	15384	18554
85.0	16896	13927	12543	12132	12559	13968	16977
90.0	15615	12763	11445	11046	11438	12766	15651

(cd/m²)

LTC

2025-08-14