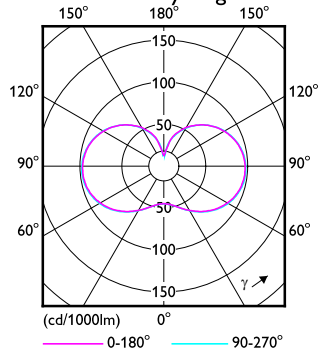


1 x TForce Core Glass 929002350200

1 x 4000 lm

Polar intensity diagram

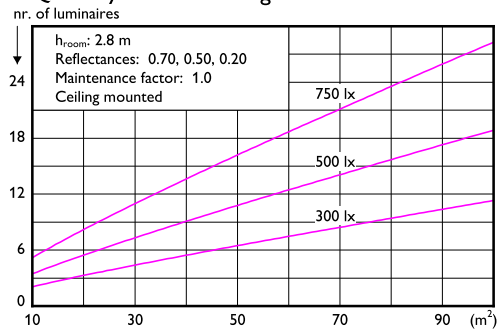


Light output ratio 1.00
Service upward 0.48
Service downward 0.52

CIE flux code 18 43 71 52 100

UGRcen (4Hx8H, 0.25H) 26

Quantity estimation diagram

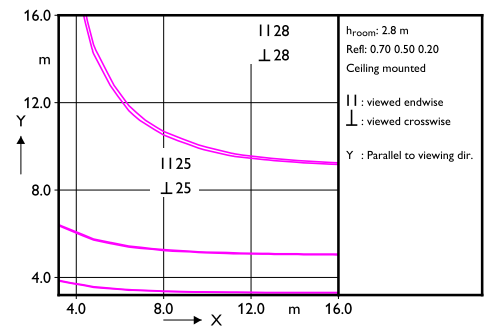


Utilisation factor table

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	0.70	0.50	0.30	0.10	0.50	0.30	0.10	0.00
0.60	0.33	0.31	0.30	0.30	0.29	0.22	0.18	0.14	0.14	0.11	0.06	0.06
0.80	0.42	0.39	0.38	0.37	0.36	0.28	0.24	0.19	0.19	0.15	0.08	0.08
1.00	0.49	0.46	0.45	0.43	0.42	0.34	0.28	0.23	0.23	0.19	0.11	0.11
1.25	0.57	0.52	0.52	0.50	0.48	0.40	0.33	0.28	0.27	0.23	0.14	0.14
1.50	0.62	0.57	0.57	0.54	0.52	0.45	0.37	0.32	0.31	0.27	0.17	0.17
2.00	0.71	0.64	0.65	0.62	0.59	0.52	0.44	0.39	0.36	0.32	0.21	0.21
2.50	0.78	0.69	0.71	0.67	0.63	0.57	0.48	0.44	0.40	0.36	0.24	0.24
3.00	0.83	0.72	0.75	0.71	0.67	0.61	0.52	0.48	0.43	0.40	0.27	0.27
4.00	0.89	0.77	0.81	0.76	0.72	0.66	0.57	0.53	0.47	0.44	0.31	0.31
5.00	0.94	0.80	0.85	0.80	0.75	0.70	0.60	0.57	0.50	0.47	0.33	0.33

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	14077	12115	11150	10870	11195	12212	14248
50.0	14412	12323	11305	11010	11349	12419	14581
55.0	14745	12534	11465	11156	11510	12631	14918
60.0	15089	12754	11635	11313	11681	12855	15268
65.0	15481	13009	11833	11491	11870	13092	15629
70.0	15845	13245	12016	11661	12055	13330	15998
75.0	16234	13500	12219	11850	12261	13594	16403
80.0	16634	13758	12421	12036	12463	13851	16803
85.0	17066	14038	12641	12241	12684	14134	17241
90.0	17535	14338	12873	12453	12911	14421	17687

(cd/m²)

2019-12-11