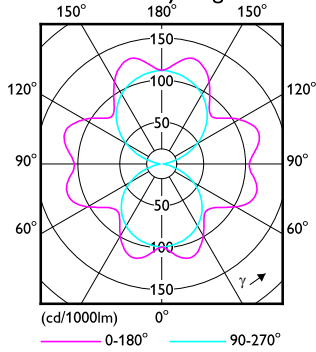


1 x Tforce 17W 4000K 929002484900

1 x 3000 lm

Polar intensity diagram

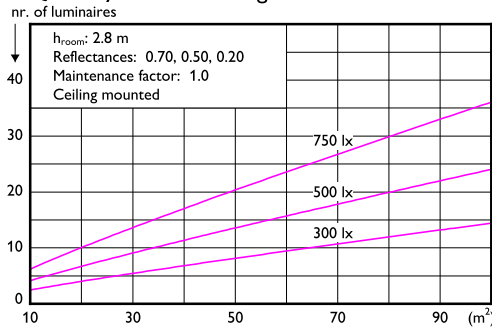


Light output ratio 1.00
Service upward 0.52
Service downward 0.48

CIE flux code 32 55 78 48 100

UGRcen (4Hx8H, 0.25H) 30

Quantity estimation diagram

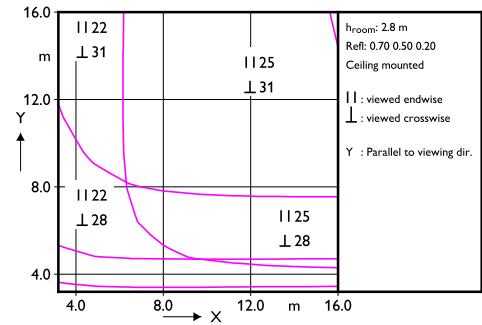


Utilisation factor table

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	0.37	0.36	0.35	0.34	0.33	0.26	0.22	0.18	0.19	0.15	0.10	0.10
0.80	0.46	0.44	0.43	0.41	0.40	0.33	0.28	0.24	0.23	0.20	0.13	0.13
1.00	0.54	0.50	0.49	0.47	0.46	0.39	0.33	0.28	0.27	0.24	0.16	0.16
1.25	0.61	0.56	0.56	0.53	0.51	0.44	0.38	0.33	0.31	0.28	0.18	0.18
1.50	0.67	0.60	0.61	0.58	0.56	0.49	0.41	0.37	0.34	0.31	0.21	0.21
2.00	0.75	0.67	0.69	0.65	0.62	0.56	0.47	0.43	0.39	0.36	0.24	0.24
2.50	0.81	0.72	0.74	0.70	0.66	0.61	0.52	0.48	0.43	0.40	0.27	0.27
3.00	0.86	0.75	0.78	0.73	0.69	0.64	0.55	0.51	0.45	0.43	0.29	0.29
4.00	0.92	0.80	0.83	0.78	0.74	0.69	0.59	0.56	0.49	0.47	0.32	0.32
5.00	0.96	0.82	0.87	0.81	0.76	0.73	0.62	0.59	0.51	0.49	0.34	0.34

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	25649	24676	24238	26055	30899	35386	36741
50.0	26958	25495	23931	23421	27176	32974	34833
55.0	30371	28297	25368	22815	23677	29991	32374
60.0	34993	32520	28587	23859	21377	26204	29186
65.0	39601	37010	32848	26688	20951	21859	25143
70.0	42900	40228	36664	30659	22153	17762	20108
75.0	45022	42288	38996	33892	24990	14845	13833
80.0	45834	43132	40208	35686	27458	13564	7800
85.0	46105	43313	40440	36259	28410	13322	3790
90.0	48872	45783	42662	38297	30172	14089	4363

(cd/m²)

2021-02-04