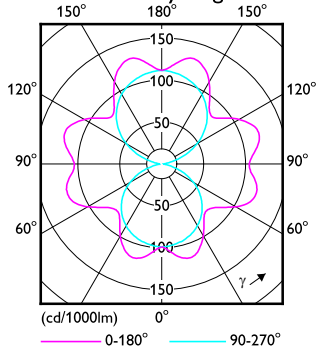


1 x TForce 17W 3000K 929002484800

1 x 2800 lm

Polar intensity diagram

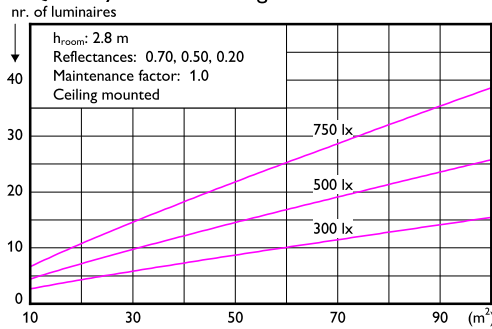


Light output ratio 1.00
Service upward 0.52
Service downward 0.48

CIE flux code 32 55 78 48 100

UGRcen (4Hx8H, 0.25H) 30

Quantity estimation diagram

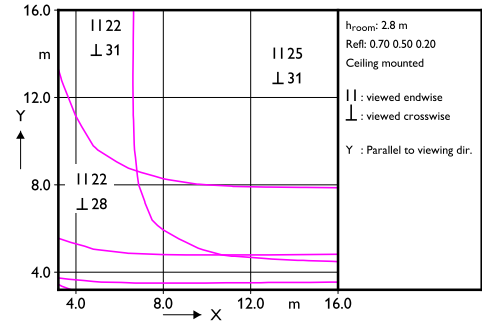


Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.60	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
0.80	0.50	0.50	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.00	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
1.25	0.60	0.40	0.43	0.41	0.40	0.33	0.28	0.24	0.23	0.20	0.13	0.10
1.50	0.54	0.50	0.49	0.47	0.46	0.39	0.33	0.28	0.27	0.24	0.16	0.13
1.75	0.61	0.56	0.56	0.53	0.51	0.44	0.38	0.33	0.31	0.28	0.18	0.16
2.00	0.67	0.60	0.61	0.58	0.56	0.49	0.41	0.37	0.34	0.31	0.21	0.18
2.25	0.75	0.67	0.69	0.65	0.62	0.56	0.47	0.43	0.39	0.36	0.24	0.21
2.50	0.81	0.72	0.74	0.70	0.66	0.61	0.52	0.48	0.43	0.40	0.27	0.24
2.75	0.86	0.75	0.78	0.73	0.69	0.64	0.55	0.51	0.45	0.43	0.29	0.27
3.00	0.92	0.80	0.83	0.78	0.74	0.69	0.59	0.56	0.49	0.47	0.32	0.29
3.25	0.96	0.82	0.87	0.81	0.76	0.73	0.62	0.59	0.51	0.49	0.34	0.32

Ceiling mounted

UGR diagram



Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	23939	23031	22621	24318	28839	33027	34291
50.0	25161	23795	22335	21859	25364	30776	32510
55.0	28346	26411	23677	21294	22099	27992	30215
60.0	32660	30352	26681	22269	19952	24456	27241
65.0	36961	34543	30659	24909	19554	20401	23466
70.0	40041	37546	34220	28615	20676	16577	18766
75.0	42021	39468	36397	31633	23325	13855	12911
80.0	42778	40256	37527	33306	25627	12659	7279
85.0	43031	40426	37744	33842	26515	12434	3539
90.0	45614	42731	39818	35744	28160	13150	4072

(cd/m²)

2021-02-04