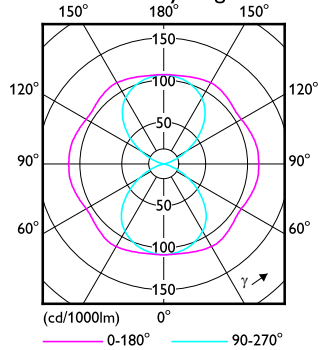


1 x TForce LED SON-T 929003468700

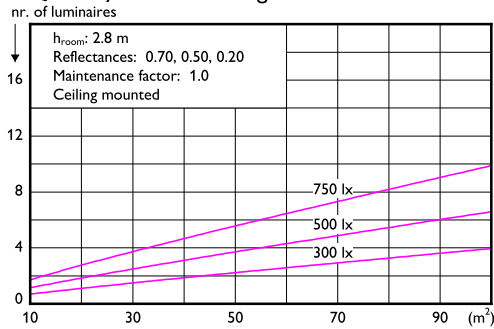
1 x 10800 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.50
 Service downward 0.50

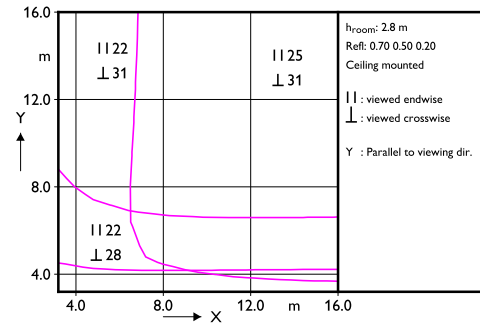
CIE flux code 32 59 80 50 100

UGRcen (4Hx8H, 0.25H) 31

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	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.80	0.37	0.35	0.34	0.34	0.33	0.26	0.22	0.18	0.19	0.15	0.10	0.10
1.00	0.46	0.44	0.43	0.42	0.40	0.33	0.28	0.24	0.24	0.20	0.14	0.14
1.25	0.54	0.50	0.50	0.48	0.46	0.39	0.33	0.29	0.28	0.24	0.17	0.17
1.50	0.62	0.56	0.56	0.54	0.52	0.45	0.39	0.34	0.32	0.29	0.20	0.20
2.00	0.67	0.61	0.62	0.59	0.57	0.50	0.43	0.38	0.36	0.32	0.22	0.22
2.50	0.76	0.68	0.70	0.66	0.63	0.57	0.49	0.45	0.41	0.37	0.26	0.26
3.00	0.82	0.73	0.75	0.71	0.67	0.62	0.53	0.49	0.44	0.41	0.29	0.29
4.00	0.87	0.76	0.79	0.74	0.70	0.65	0.56	0.52	0.47	0.44	0.31	0.31
5.00	0.93	0.80	0.84	0.79	0.74	0.70	0.60	0.57	0.50	0.48	0.34	0.34
	0.97	0.83	0.88	0.82	0.77	0.73	0.63	0.60	0.53	0.51	0.36	0.36

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	46169	44508	43448	42334	40668	40184	45311
50.0	45507	43692	42325	40744	37918	35698	39958
55.0	45377	43332	41561	39352	34862	30799	33843
60.0	46233	43871	41416	38195	31857	25509	27001
65.0	48270	45486	42259	37520	29177	20104	19388
70.0	50821	47714	43944	37691	26978	14914	11648
75.0	53989	50516	46194	38481	25430	10619	5261
80.0	57740	53851	49056	40049	24553	7376	2854
85.0	61918	57579	52455	42563	24948	5629	1419
90.0	67049	62142	56699	46303	27357	5752	353

(cd/m²)

2021-12-14