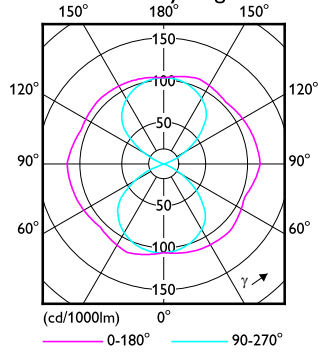


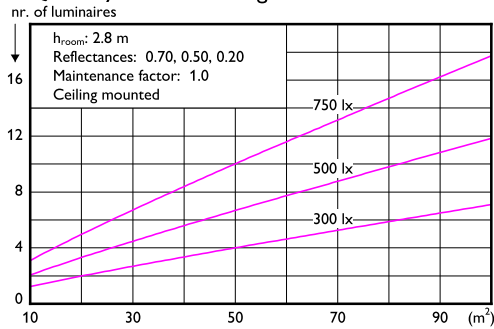
1 x TForce LED SON-T 929003468200

1 x 6000 lm

Polar intensity diagram

Light output ratio 1.00
 Service upward 0.50
 Service downward 0.50

CIE flux code 32 59 81 50 100

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	0.80	0.80	0.70	0.70	0.70	0.50	0.50	0.50	0.30	0.30	0.00
0.60	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	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	0.47	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	0.34	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	0.38	0.26	0.26
3.00	0.82	0.73	0.75	0.71	0.67	0.62	0.53	0.49	0.44	0.42	0.29	0.29
4.00	0.87	0.76	0.79	0.75	0.71	0.66	0.56	0.53	0.47	0.44	0.32	0.32
5.00	0.93	0.80	0.85	0.79	0.75	0.71	0.60	0.57	0.51	0.48	0.35	0.35
	0.97	0.83	0.88	0.82	0.77	0.74	0.63	0.61	0.53	0.51	0.37	0.37

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	39616	37806	36056	34522	33298	32223	35263
50.0	39118	37283	35690	33549	30625	27675	30025
55.0	38916	36932	35132	32648	27735	22362	23263
60.0	39007	36858	34850	31892	24732	16896	16070
65.0	39408	37149	34910	31320	21966	11807	8337
70.0	40980	38313	35376	31074	19820	6915	1923
75.0	43879	40838	37449	31380	17960	3303	1340
80.0	47442	43975	40115	32797	17247	1548	885
85.0	51853	47876	43523	35068	17137	1539	622
90.0	57390	52814	47947	38635	18314	1686	667

(cd/m²)

2021-12-14