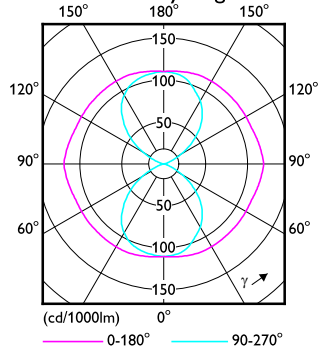


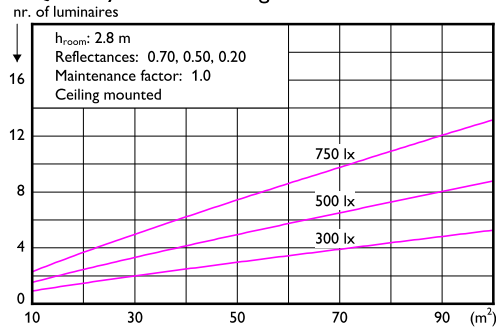
1 x TForce LED SON-T 929003467400

1 x 8100 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

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	0.46	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

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	35555	34281	31718	29664	27828	27184	30066
50.0	35681	34182	31103	28601	25696	23616	25701
55.0	36081	34390	30813	27691	23418	19627	20680
60.0	36777	34830	30844	27057	21399	15559	15188
65.0	37793	35599	31276	26674	19164	11544	9540
70.0	39411	36852	32000	26710	17518	7848	5079
75.0	41731	38785	33513	27137	16256	4855	3542
80.0	44638	41268	35510	28185	15707	3536	2373
85.0	48283	44425	38162	30085	15635	3146	1039
90.0	52904	48528	41675	33002	16736	3345	529

(cd/m²)

2021-12-14