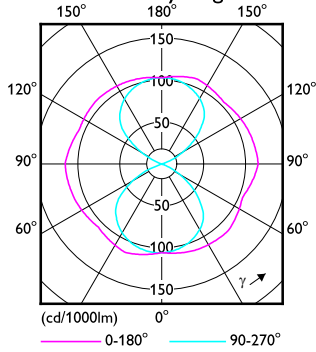


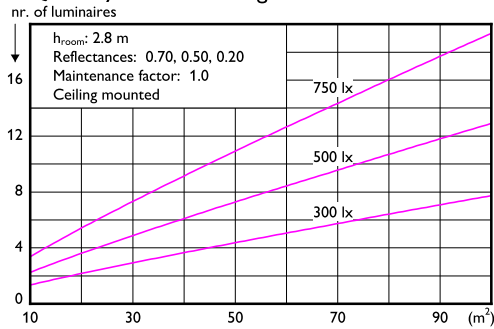
1 x TForce LED Road 929002221700

1 x 5500 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	0.00
1.00	0.47	0.44	0.43	0.42	0.40	0.33	0.28	0.24	0.24	0.20	0.14	0.00
1.25	0.54	0.50	0.50	0.48	0.46	0.39	0.34	0.29	0.28	0.24	0.17	0.00
1.50	0.62	0.56	0.56	0.54	0.52	0.45	0.39	0.34	0.32	0.29	0.20	0.00
2.00	0.67	0.61	0.62	0.59	0.57	0.50	0.43	0.38	0.36	0.32	0.22	0.00
2.50	0.76	0.68	0.70	0.66	0.63	0.57	0.49	0.45	0.41	0.38	0.26	0.00
3.00	0.82	0.73	0.75	0.71	0.67	0.62	0.53	0.49	0.44	0.42	0.29	0.00
4.00	0.87	0.76	0.79	0.75	0.71	0.66	0.56	0.53	0.47	0.44	0.32	0.00
5.00	0.93	0.80	0.85	0.79	0.75	0.71	0.60	0.57	0.51	0.48	0.35	0.00
	0.97	0.83	0.88	0.82	0.77	0.74	0.63	0.61	0.53	0.51	0.37	0.00

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	36315	34655	33052	31645	30523	29537	32325
50.0	35858	34176	32716	30754	28073	25369	27523
55.0	35673	33855	32204	29927	25423	20499	21325
60.0	35756	33787	31946	29234	22671	15488	14731
65.0	36124	34053	32001	28710	20136	10823	7642
70.0	37566	35120	32429	28485	18168	6339	1763
75.0	40222	37435	34328	28766	16464	3028	1229
80.0	43489	40310	36772	30063	15810	1419	810
85.0	47532	43886	39896	32146	15710	1411	570
90.0	52608	48413	43952	35415	16787	1546	611

(cd/m²)

LTC

2019-04-08