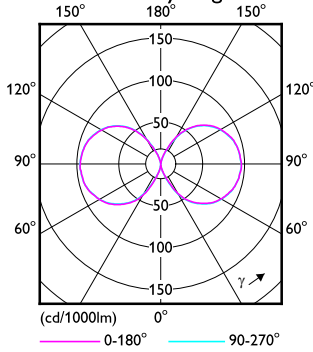


1 x TForce EU GIII IP65 9290020065

1 x 5700 lm

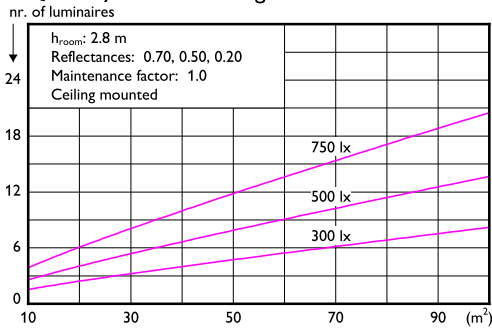
Polar intensity diagram



Light output ratio 1.00
 Service upward 0.49
 Service downward 0.51

CIE flux code 11 36 67 51 100

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			0.50 0.50			0.30 0.30			0.00
	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.80	0.50	0.30	0.00
0.60	0.31	0.29	0.28	0.27	0.27	0.19	0.16	0.11	0.12	0.08	0.03		
0.80	0.40	0.37	0.36	0.35	0.34	0.26	0.21	0.16	0.16	0.12	0.06		
1.00	0.47	0.44	0.43	0.41	0.40	0.31	0.26	0.21	0.20	0.16	0.08		
1.25	0.54	0.50	0.49	0.47	0.45	0.37	0.31	0.25	0.24	0.20	0.11		
1.50	0.60	0.55	0.55	0.52	0.50	0.42	0.35	0.29	0.28	0.24	0.13		
2.00	0.69	0.62	0.63	0.60	0.57	0.49	0.41	0.36	0.33	0.29	0.18		
2.50	0.76	0.67	0.69	0.65	0.62	0.55	0.46	0.41	0.37	0.33	0.21		
3.00	0.81	0.71	0.73	0.69	0.65	0.59	0.49	0.45	0.40	0.37	0.24		
4.00	0.87	0.76	0.79	0.74	0.70	0.64	0.54	0.50	0.45	0.42	0.28		
5.00	0.92	0.79	0.83	0.78	0.73	0.68	0.58	0.54	0.48	0.45	0.31		

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	17777	17659	18321	19829	20352	21802	24511
50.0	19669	19618	20518	22467	22977	24642	27934
55.0	21495	21606	22769	25122	25626	27509	31406
60.0	23163	23461	24912	27701	28201	30354	35026
65.0	24862	25285	26981	30185	30756	33313	39063
70.0	26849	27322	29195	32746	33502	36684	44020
75.0	28848	29338	31398	35355	36226	40216	49460
80.0	31081	31510	33733	38124	39474	44382	56372
85.0	33556	33905	36310	41202	43071	49299	65077
90.0	36593	36738	39290	44737	47259	55388	77309

(cd/m²)

2018-12-03