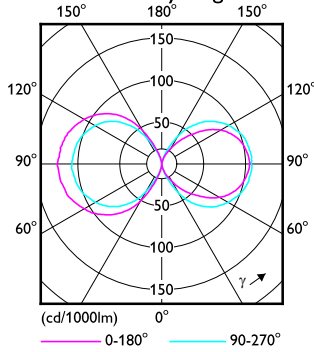


1 x TForce EU GIII IP65 9290020062

1 x 3000 lm

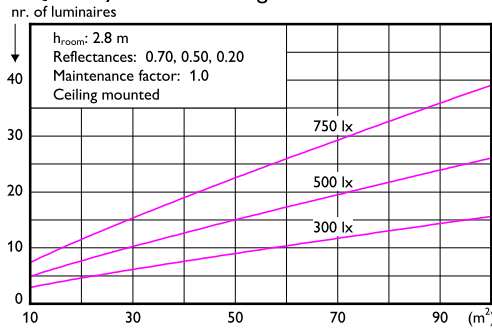
Polar intensity diagram



Light output ratio 1.00
 Service upward 0.50
 Service downward 0.50

CIE flux code 11 36 66 50 100

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 0.70 0.70			0.50 0.50			0.30 0.30 0.00		
	0.80	0.80	0.30	0.70	0.70	0.50	0.70	0.50	0.30	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	0.05	
1.00	0.47	0.44	0.43	0.41	0.40	0.32	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	0.54	0.52	0.50	0.42	0.35	0.29	0.28	0.23	0.13	
2.00	0.69	0.62	0.63	0.59	0.57	0.49	0.41	0.36	0.33	0.29	0.17	
2.50	0.76	0.67	0.68	0.65	0.61	0.55	0.45	0.41	0.37	0.33	0.20	
3.00	0.80	0.70	0.73	0.68	0.65	0.58	0.49	0.44	0.40	0.36	0.23	
4.00	0.87	0.75	0.79	0.74	0.70	0.64	0.54	0.50	0.44	0.41	0.27	
5.00	0.92	0.79	0.83	0.77	0.73	0.68	0.57	0.54	0.47	0.44	0.30	

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	8004	9112	10616	12680	13944	15070	15987
50.0	9497	10402	11849	14008	15486	16979	18505
55.0	11299	11732	13014	15309	17017	18851	20913
60.0	13045	12959	14091	16597	18574	20853	23698
65.0	14703	14145	15158	17887	20080	22857	26763
70.0	16295	15380	16344	19335	21875	25308	30573
75.0	17891	16594	17512	20796	23746	27950	34916
80.0	19536	17867	18779	22433	25806	30947	40286
85.0	21417	19260	20147	24246	28254	34657	47329
90.0	23463	20912	21788	26267	31011	39048	56800

(cd/m²)

2018-12-03