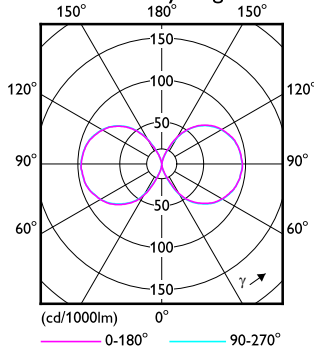


1 x TForce EU GIII IP65 9290020068

1 x 6000 lm

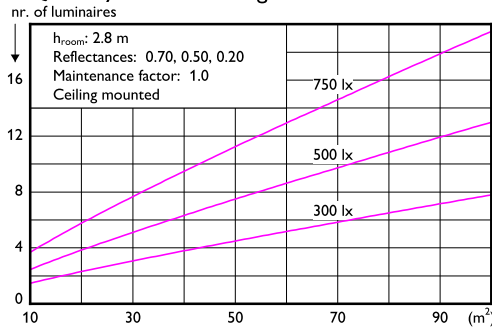
Polar intensity diagram



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 0.70			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	17440	17393	18112	19671	20260	21782	24582
50.0	19295	19328	20296	22309	22904	24666	28091
55.0	21087	21294	22537	24970	25581	27591	31677
60.0	22723	23130	24674	27562	28193	30509	35446
65.0	24390	24938	26742	30064	30794	33562	39679
70.0	26339	26957	28957	32651	33599	37052	44909
75.0	28300	28958	31167	35295	36498	40738	50722
80.0	30490	31116	33513	38110	39743	45109	58183
85.0	32918	33497	36106	41249	43465	50307	67228
90.0	35898	36317	39113	44865	47824	56801	81378

(cd/m²)

LTC

2018-12-03