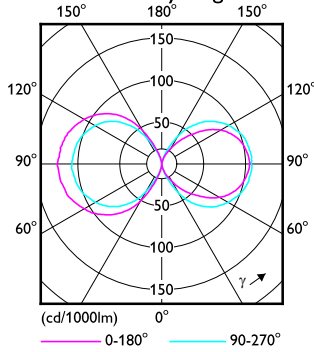


1 x TForce EU GIII IP65 9290020064

1 x 4000 lm

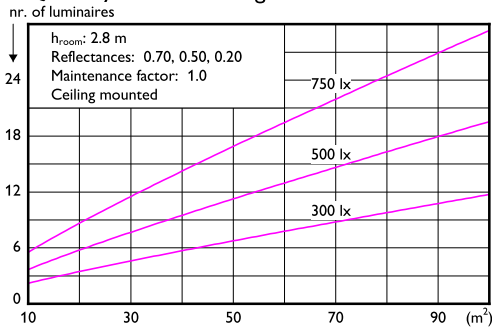
Polar intensity diagram



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	0.50	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	0.05		
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	10672	12150	14155	16907	18592	20094	21316
50.0	12663	13870	15798	18677	20648	22639	24673
55.0	15066	15643	17352	20412	22690	25134	27884
60.0	17394	17279	18788	22129	24765	27804	31598
65.0	19604	18861	20210	23849	26773	30476	35684
70.0	21727	20507	21792	25781	29167	33744	40764
75.0	23855	22126	23350	27728	31662	37267	46554
80.0	26048	23822	25039	29910	34408	41263	53715
85.0	28556	25679	26862	32328	37673	46209	63105
90.0	31284	27883	29051	35023	41347	52064	75733

(cd/m²)

2018-12-03