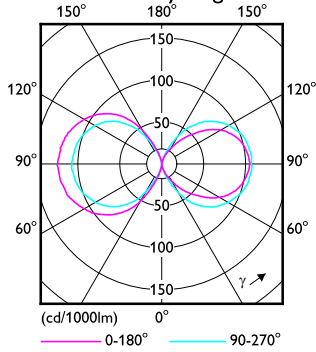


1 x TForce EU GIII 9290020061

1 x 2850 lm

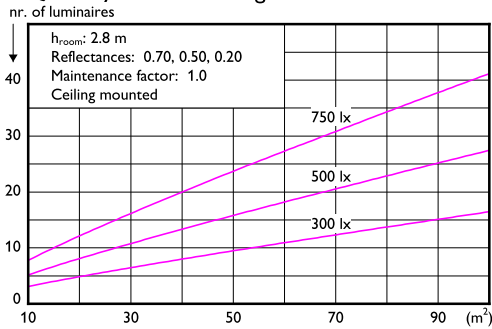
Polar intensity diagram



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
0.60	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	7603	8657	10085	12046	13247	14317	15188
50.0	9022	9882	11256	13307	14712	16130	17579
55.0	10735	11145	12363	14544	16166	17908	19868
60.0	12393	12311	13387	15767	17645	19810	22514
65.0	13968	13438	14400	16992	19076	21714	25425
70.0	15480	14612	15527	18369	20782	24043	29045
75.0	16997	15765	16636	19756	22559	26553	33170
80.0	18559	16973	17840	21311	24516	29400	38272
85.0	20346	18296	19140	23034	26842	32924	44963
90.0	22290	19866	20699	24954	29460	37096	53959

(cd/m<sup>2</sup>)

2018-12-03