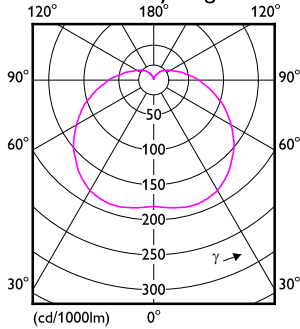


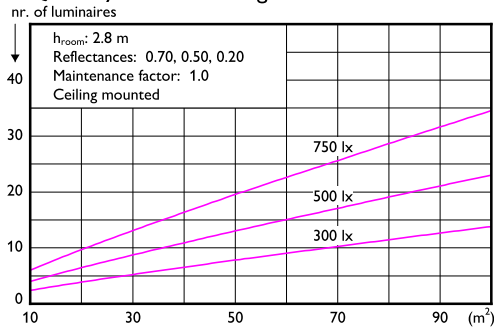
1 x Tforce Core HB 929002354000

1 x 2800 lm

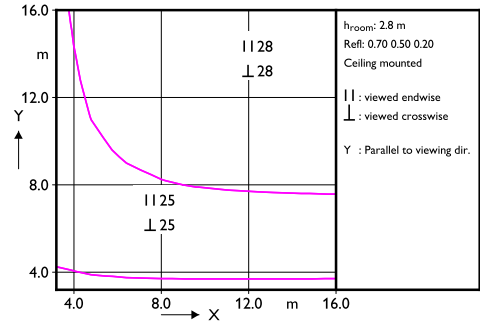
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 0.99
Service upward 0.19
Service downward 0.80

CIE flux code 35 63 85 81 99

UGRcen (4Hx8H, 0.25H) 26

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	0.10	0.30	0.10	0.30	0.10	0.30	0.10	0.30	0.10	0.30	0.10
0.60	0.40	0.38	0.38	0.37	0.36	0.29	0.27	0.22	0.26	0.21	0.18	0.18
0.80	0.49	0.46	0.47	0.46	0.45	0.37	0.34	0.29	0.32	0.28	0.24	0.24
1.00	0.57	0.53	0.55	0.53	0.51	0.43	0.40	0.35	0.38	0.33	0.29	0.29
1.25	0.65	0.60	0.62	0.60	0.57	0.50	0.47	0.41	0.44	0.39	0.34	0.34
1.50	0.71	0.65	0.68	0.65	0.62	0.55	0.51	0.46	0.48	0.44	0.38	0.38
2.00	0.81	0.72	0.77	0.73	0.69	0.63	0.59	0.54	0.55	0.51	0.45	0.45
2.50	0.87	0.77	0.83	0.78	0.74	0.68	0.64	0.60	0.60	0.56	0.50	0.50
3.00	0.92	0.81	0.87	0.82	0.78	0.72	0.68	0.64	0.63	0.60	0.53	0.53
4.00	0.99	0.85	0.93	0.87	0.82	0.78	0.73	0.69	0.68	0.65	0.58	0.58
5.00	1.03	0.88	0.97	0.91	0.85	0.81	0.76	0.73	0.71	0.69	0.62	0.62

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	22361	19538	18101	17659	18101	19538	22361
50.0	20752	17994	16606	16180	16606	17994	20752
55.0	18937	16299	14987	14587	14987	16299	18937
60.0	17325	14806	13566	13189	13566	14806	17325
65.0	15842	13442	12274	11920	12274	13442	15842
70.0	14590	12292	11185	10852	11185	12292	14590
75.0	13116	10970	9947	9640	9947	10970	13116
80.0	12010	9970	9008	8721	9008	9970	12010
85.0	10846	8931	8039	7775	8039	8931	10846
90.0	9937	8114	7275	7027	7275	8114	9937

(cd/m²)

2020-03-04