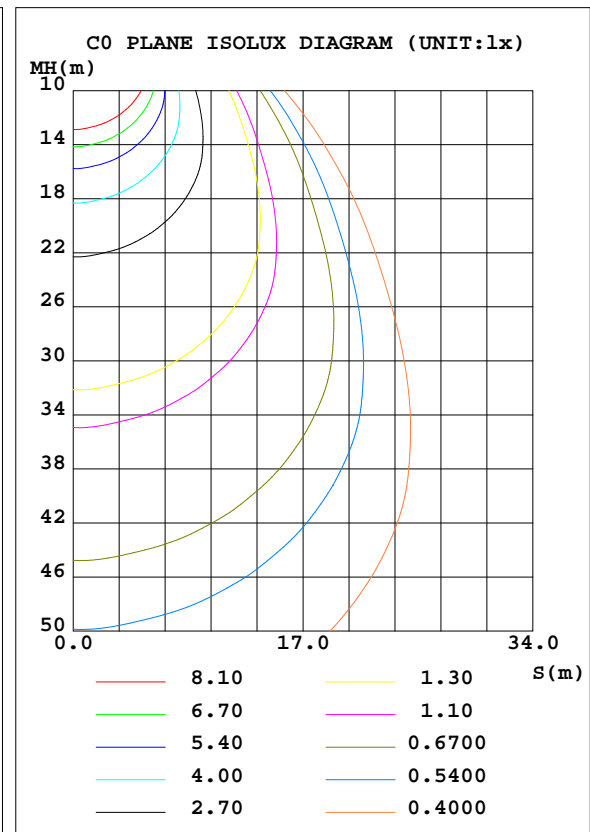
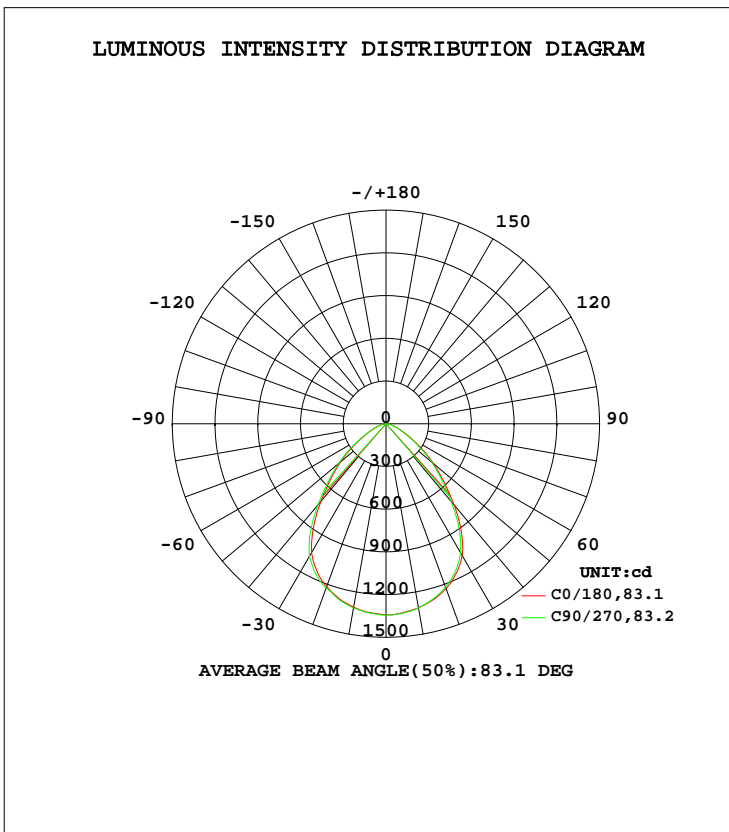


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:220.40V I:0.1311A P:27.230W PF:0.9422 Freq:50.01Hz Lamp Flux:2498.64x1 lm		
NAME: F9084-28W-4000K	TYPE:	WEIGHT:
SPEC.: 28W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	F9084-28W-4000K	Imax(cd)	1346	S/MH(C0/180)	1.17
NOMINAL POWER(W)	28	LOR(%)	100.0	S/MH(C90/270)	1.19
RATED VOLTAGE(V)	220-240	TOTAL FLUX(lm)	2498.6	η UP, DN(C0-180)	0.4,49.4
NOMINAL FLUX(lm)	2498.64	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.3,49.8
LAMPS INSIDE	1	η up(%)	0.7	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)		η down(%)	99.3	CIBSE SHR MAX	1.15



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:  
 Test Date:2020-08-17

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity:65.0%  
 Test Distance:7.250m [K=1.0000]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

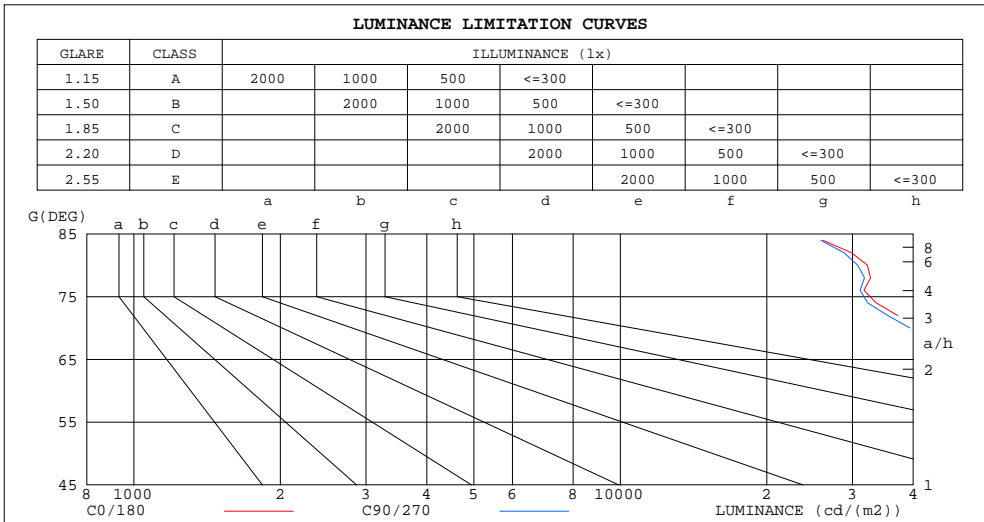
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	$\Phi$ lum,lamp
10	1313	1316	1313	1312	1308	1311	1314	1320	0- 10	126.7	126.7	5.07,5.07
20	1232	1229	1220	1216	1218	1224	1229	1239	10- 20	359.8	486.5	19.5,19.5
30	1071	1061	1049	1039	1045	1054	1075	1078	20- 30	530.8	1017	40.7,40.7
40	744.9	736.6	713.1	699.6	711.0	723.4	744.2	755.5	30- 40	563.2	1580	63.3,63.3
50	435.6	428.1	418.8	409.2	415.3	421.8	434.3	439.2	40- 50	436.5	2017	80.7,80.7
60	202.8	198.9	188.1	184.5	188.8	192.2	200.1	205.3	50- 60	271.5	2288	91.6,91.6
70	80.19	79.40	76.40	74.21	74.80	75.07	78.19	81.25	60- 70	126.1	2415	96.6,96.6
80	31.69	31.62	30.28	29.12	29.30	29.45	30.91	32.14	70- 80	52.26	2467	98.7,98.7
90	0.6867	0.6913	0.7137	0.7279	0.3988	0.3990	0.4830	0.3795	80- 90	13.68	2481	99.3,99.3
100	1.246	1.251	1.301	1.324	0.8013	0.8148	0.9183	0.7782	90-100	0.8604	2481	99.3,99.3
110	2.043	2.066	2.112	2.154	1.460	1.480	1.609	1.432	100-110	1.490	2483	99.4,99.4
120	2.942	2.947	3.019	3.057	2.308	2.321	2.447	2.259	110-120	2.201	2485	99.5,99.5
130	3.827	3.843	3.892	3.949	3.251	3.231	3.416	3.161	120-130	2.787	2488	99.6,99.6
140	4.616	4.603	4.711	4.709	4.110	4.094	4.121	4.017	130-140	3.079	2491	99.7,99.7
150	5.220	5.199	5.293	5.305	4.812	4.833	4.860	4.763	140-150	2.954	2494	99.8,99.8
160	5.816	5.835	5.918	5.938	5.495	5.534	5.579	5.469	150-160	2.473	2496	99.9,99.9
170	6.262	6.285	6.343	6.376	6.095	6.174	6.102	6.134	160-170	1.686	2498	100,100
180	6.467	6.548	6.445	6.551	6.449	6.562	6.434	6.566	170-180	0.6074	2499	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:  
 Test Date:2020-08-17

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity:65.0%  
 Test Distance:7.250m [K=1.0000]  
 Remarks:

**LUMINANCE LIMITATION CURVES**

Test:U:220.40V I:0.1311A P:27.230W PF:0.9422 Freq:50.01Hz Lamp Flux:2498.64x1 lm		
NAME: F9084-28W-4000K	TYPE:	WEIGHT:
SPEC.: 28W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	31270	30966
80	32185	30754
75	35784	34363
70	41353	39397
65	58319	54948
60	71527	66338
55	103241	97660
50	119526	114920
45	150606	145483

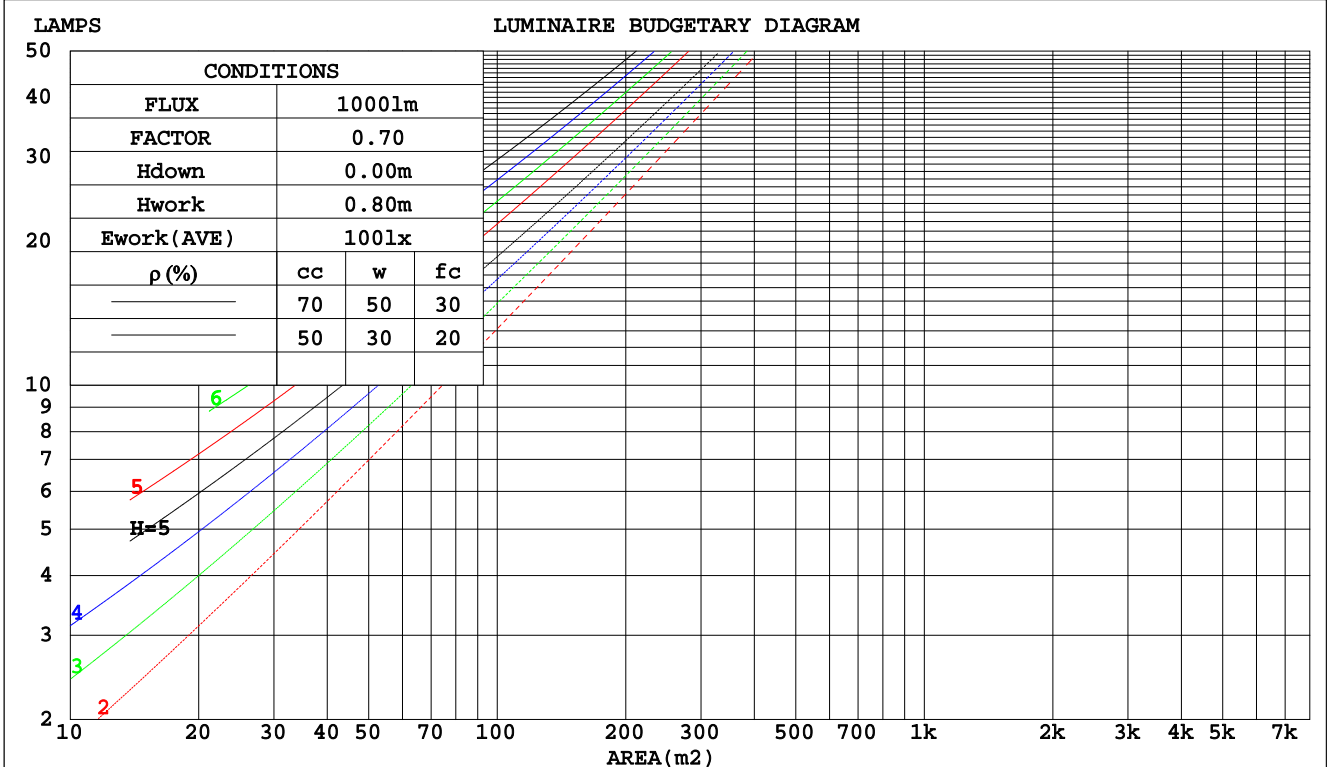
C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25DEG  
 Operators:  
 Test Date: 2020-08-17

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity: 65.0%  
 Test Distance: 7.250m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.40V I:0.1311A P:27.230W PF:0.9422 Freq:50.01Hz Lamp Flux:2498.64x1 lm		
NAME: F9084-28W-4000K	TYPE:	WEIGHT:
SPEC.: 28W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.07	1.04	1.01	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.92	.90	.88
2.0	.96	.91	.86	.95	.90	.85	.91	.87	.83	.88	.84	.81	.85	.82	.79	.78
3.0	.87	.80	.75	.85	.79	.74	.82	.77	.73	.80	.75	.72	.77	.74	.70	.68
4.0	.79	.71	.66	.77	.71	.65	.75	.69	.64	.73	.68	.63	.71	.66	.63	.61
5.0	.72	.64	.58	.70	.63	.58	.68	.62	.57	.66	.61	.57	.65	.60	.56	.54
6.0	.65	.58	.52	.64	.57	.52	.63	.56	.51	.61	.55	.51	.59	.54	.50	.49
7.0	.60	.52	.47	.59	.52	.47	.58	.51	.46	.56	.50	.46	.55	.50	.46	.44
8.0	.55	.48	.42	.55	.47	.42	.53	.47	.42	.52	.46	.42	.51	.46	.42	.40
9.0	.51	.44	.39	.51	.43	.39	.49	.43	.38	.48	.42	.38	.47	.42	.38	.36
10.0	.47	.40	.36	.47	.40	.35	.46	.40	.35	.45	.39	.35	.44	.39	.35	.33



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25DEG  
 Operators:  
 Test Date: 2020-08-17

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity: 65.0%  
 Test Distance: 7.250m [K=1.0000]  
 Remarks:

WEC AND CCEC

Test:U:220.40V I:0.1311A P:27.230W PF:0.9422 Freq:50.01Hz Lamp Flux:2498.64x1 lm		
NAME: F9084-28W-4000K	TYPE:	WEIGHT:
SPEC.: 28W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.241	.137	.043	.233	.133	.042	.220	.126	.040	.208	.120	.038	.197	.114	.037	
2.0	.232	.127	.039	.226	.125	.038	.215	.119	.037	.204	.114	.036	.194	.110	.035	
3.0	.220	.117	.035	.215	.115	.035	.205	.111	.034	.196	.107	.033	.187	.103	.032	
4.0	.208	.108	.032	.203	.106	.031	.194	.103	.031	.186	.100	.030	.178	.097	.029	
5.0	.196	.100	.029	.192	.098	.029	.184	.096	.028	.176	.093	.028	.169	.091	.027	
6.0	.184	.092	.026	.181	.091	.026	.174	.089	.026	.167	.087	.026	.161	.085	.025	
7.0	.174	.086	.024	.171	.085	.024	.164	.083	.024	.159	.081	.024	.153	.079	.023	
8.0	.165	.080	.023	.162	.080	.022	.156	.078	.022	.151	.076	.022	.146	.075	.022	
9.0	.156	.075	.021	.153	.075	.021	.148	.073	.021	.143	.072	.021	.139	.070	.020	
10.0	.148	.071	.020	.145	.070	.020	.141	.069	.019	.136	.068	.019	.132	.067	.019	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.196	.196	.196	.168	.168	.168	.114	.114	.114	.066	.066	.066	.021	.021	.021	
1.0	.181	.162	.145	.155	.139	.125	.106	.096	.087	.061	.055	.050	.020	.018	.016	
2.0	.170	.138	.111	.146	.119	.096	.100	.082	.067	.058	.048	.039	.018	.015	.013	
3.0	.161	.120	.087	.138	.103	.075	.095	.072	.053	.055	.042	.031	.018	.014	.010	
4.0	.152	.106	.070	.131	.091	.061	.090	.064	.043	.052	.037	.025	.017	.012	.008	
5.0	.145	.095	.058	.124	.082	.050	.086	.057	.036	.050	.034	.021	.016	.011	.007	
6.0	.138	.086	.049	.119	.075	.043	.082	.052	.030	.048	.031	.018	.015	.010	.006	
7.0	.132	.079	.042	.113	.069	.037	.078	.048	.026	.046	.028	.016	.015	.009	.005	
8.0	.126	.073	.037	.108	.064	.032	.075	.045	.023	.044	.026	.014	.014	.009	.005	
9.0	.121	.068	.033	.104	.059	.029	.072	.042	.020	.042	.025	.012	.014	.008	.004	
10.0	.115	.064	.030	.100	.056	.026	.069	.039	.019	.040	.023	.011	.013	.008	.004	

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:  
 Test Date:2020-08-17

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity:65.0%  
 Test Distance:7.250m [K=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.40V I:0.1311A P:27.230W PF:0.9422 Freq:50.01Hz Lamp Flux:2498.64x1 lm										
NAME: F9084-28W-4000K					TYPE:			WEIGHT:		
SPEC.: 28W					DIM.:			SERIAL No.:		
MFR.: FILUX					SUR.: 85mm			Shielding Angle:		
ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	24.6	25.9	24.9	26.1	26.3	24.4	25.7	24.7	25.9	26.1
3H	24.9	26.1	25.2	26.3	26.6	24.7	25.9	25.0	26.1	26.4
4H	25.0	26.1	25.3	26.4	26.6	24.8	25.9	25.1	26.2	26.4
6H	25.1	26.1	25.4	26.4	26.7	24.9	25.9	25.2	26.2	26.5
8H	25.1	26.1	25.4	26.4	26.7	24.9	25.9	25.2	26.2	26.5
12H	25.1	26.0	25.4	26.3	26.6	24.9	25.8	25.2	26.1	26.4
4H 2H	24.7	25.8	25.0	26.1	26.3	24.5	25.7	24.9	25.9	26.2
3H	25.1	26.1	25.5	26.4	26.7	25.0	25.9	25.3	26.2	26.5
4H	25.3	26.1	25.7	26.5	26.8	25.1	26.0	25.5	26.3	26.6
6H	25.4	26.2	25.8	26.6	26.9	25.3	26.0	25.7	26.4	26.8
8H	25.5	26.2	25.9	26.6	27.0	25.3	26.0	25.7	26.4	26.8
12H	25.5	26.2	25.9	26.5	27.0	25.3	26.0	25.8	26.4	26.8
8H 4H	25.3	26.0	25.7	26.4	26.8	25.1	25.8	25.5	26.2	26.6
6H	25.5	26.1	26.0	26.5	27.0	25.4	25.9	25.8	26.4	26.8
8H	25.6	26.1	26.1	26.6	27.0	25.5	26.0	25.9	26.4	26.9
12H	25.7	26.1	26.2	26.6	27.1	25.5	26.0	26.0	26.4	26.9
12H 4H	25.3	25.9	25.7	26.3	26.7	25.1	25.7	25.5	26.1	26.5
6H	25.5	26.0	26.0	26.5	26.9	25.4	25.9	25.8	26.3	26.8
8H	25.6	26.1	26.1	26.5	27.0	25.5	25.9	26.0	26.4	26.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.7 / - 1.0					+ 0.7 / - 1.0				
1.5H	+ 0.5 / - 0.4					+ 0.5 / - 0.5				
2.0H	+ 1.6 / - 1.7					+ 1.6 / - 1.6				

CIE Pub.117, 2499 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.2)  
 Area: 0.00567 m2

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:  
 Test Date:2020-08-17

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity:65.0%  
 Test Distance:7.250m [K=1.0000]  
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.40V I:0.1311A P:27.230W PF:0.9422 Freq:50.01Hz Lamp Flux:2498.64x1 lm		
NAME: F9084-28W-4000K	TYPE:	WEIGHT:
SPEC.: 28W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

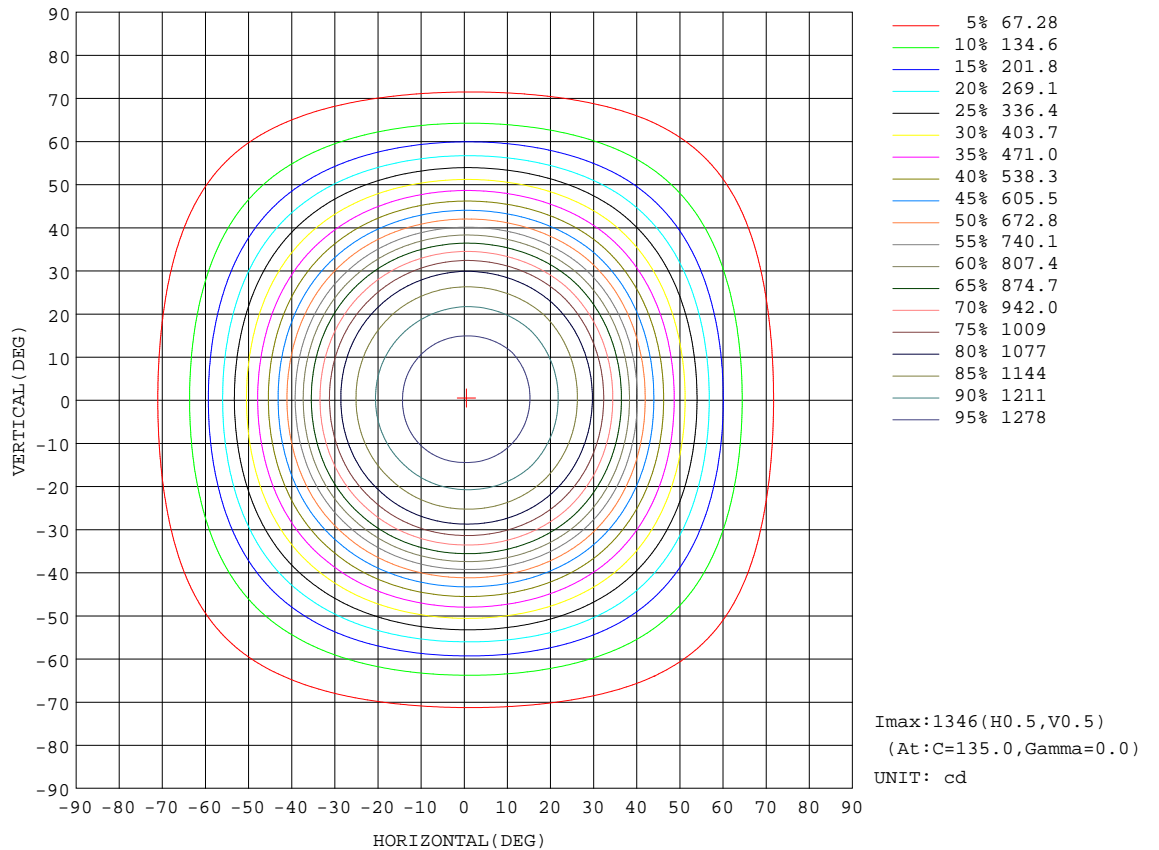
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	68	59	53	68	58	53	67	58	52	47
0.80	78	69	63	77	68	63	76	68	62	56
1.00	86	77	71	85	76	71	83	77	70	65
1.25	92	84	78	91	83	78	88	82	77	71
1.50	96	89	83	95	88	83	92	86	82	75
2.00	101	95	90	100	94	89	96	92	88	81
2.50	104	98	94	102	97	93	99	94	91	84
3.00	107	102	97	105	100	96	101	97	94	86
4.00	110	105	102	107	104	100	103	100	98	89
5.00	111	108	105	109	106	103	105	102	100	91
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:  
 Test Date:2020-08-17

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity:65.0%  
 Test Distance:7.250m [K=1.0000]  
 Remarks:

**ISOCANDELA DIAGRAM**

Test:U:220.40V I:0.1311A P:27.230W PF:0.9422 Freq:50.01Hz Lamp Flux:2498.64x1 lm		
NAME: F9084-28W-4000K	TYPE:	WEIGHT:
SPEC.: 28W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:



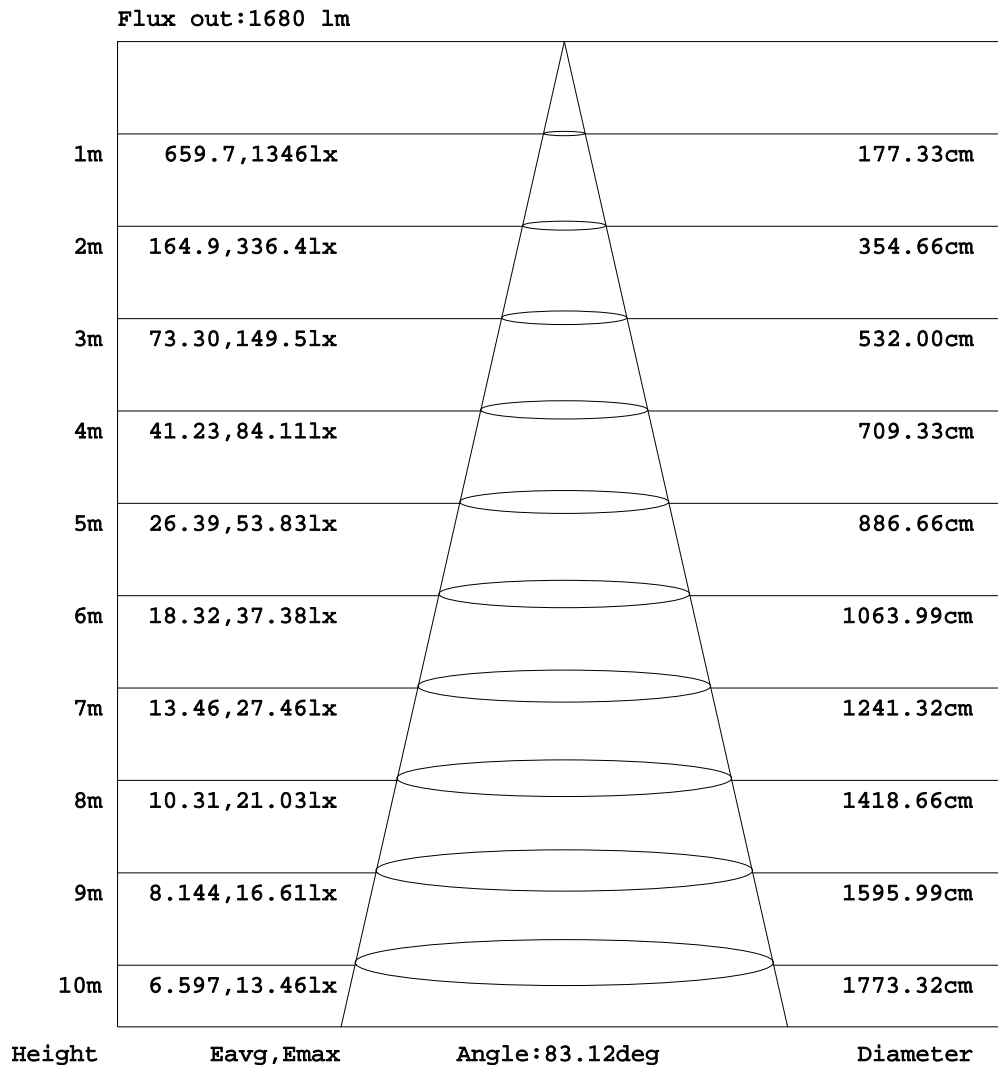
C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25DEG  
 Operators:  
 Test Date: 2020-08-17

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity: 65.0%  
 Test Distance: 7.250m [K=1.0000]  
 Remarks:



**AAI Figure**

Test:U:220.40V I:0.1311A P:27.230W PF:0.9422 Freq:50.01Hz Lamp Flux:2498.64x1 lm		
NAME: F9084-28W-4000K	TYPE:	WEIGHT:
SPEC.: 28W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:



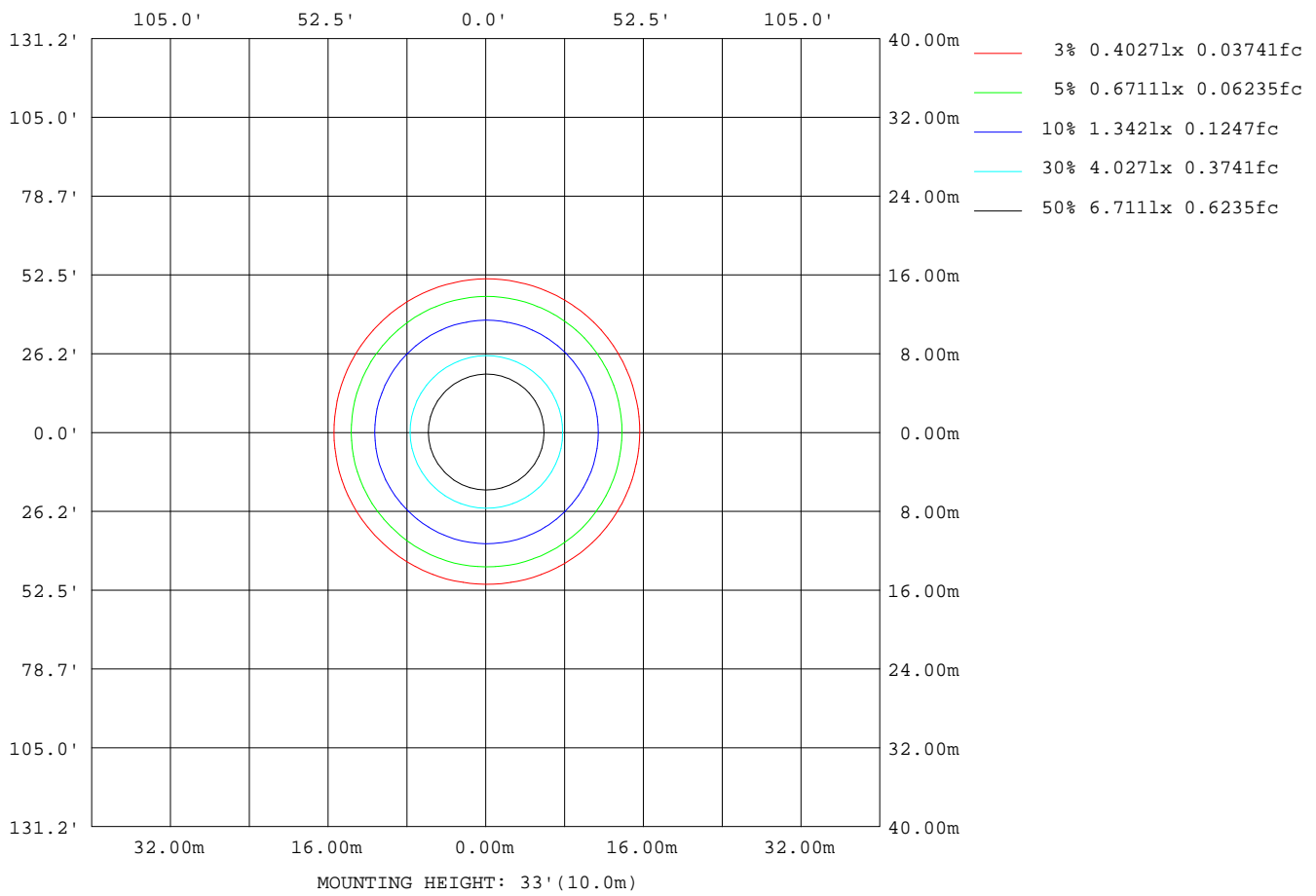
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25DEG  
 Operators:  
 Test Date: 2020-08-17

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity: 65.0%  
 Test Distance: 7.250m [K=1.0000]  
 Remarks:

**ISOLUX DIAGRAM**

Test:U:220.40V I:0.1311A P:27.230W PF:0.9422 Freq:50.01Hz Lamp Flux:2498.64x1 lm		
NAME: F9084-28W-4000K	TYPE:	WEIGHT:
SPEC.: 28W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25DEG  
 Operators:  
 Test Date: 2020-08-17

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity: 65.0%  
 Test Distance: 7.250m [K=1.0000]  
 Remarks:

LED Avg.L Report

Test:U:220.40V I:0.1311A P:27.230W PF:0.9422 Freq:50.01Hz Lamp Flux:2498.64x1 lm		
NAME: F9084-28W-4000K	TYPE:	WEIGHT:
SPEC.: 28W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

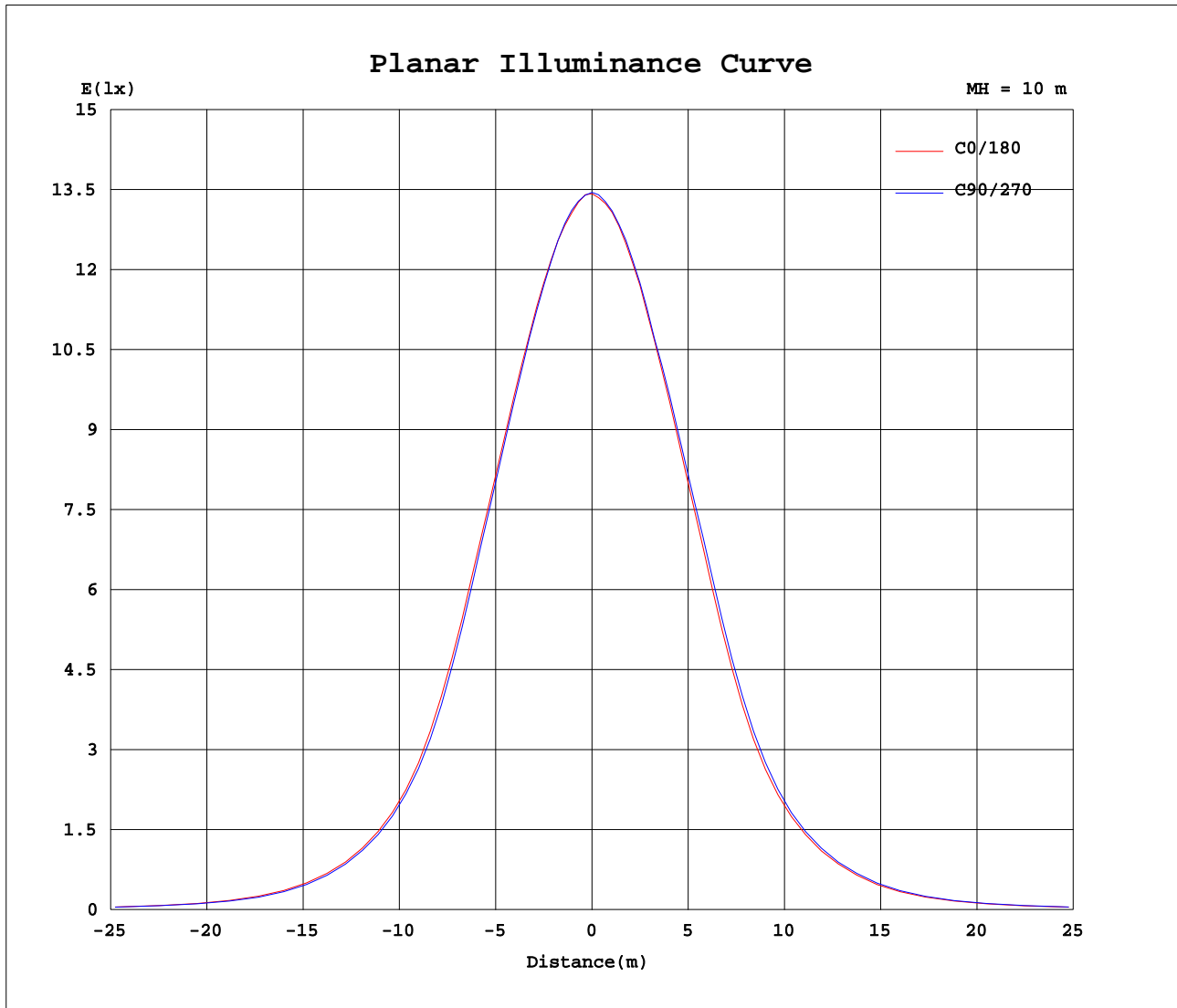
AvgL	cd/m2
L_0~180(65)av	51477
L_0~180(75)av	31542
L_0~180(85)av	21016
L_90~270(65)av	51289
L_90~270(75)av	31561
L_90~270(85)av	24472
L_45(65)av	51376
L_45(75)av	31566
L_45(85)av	24318

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:  
 Test Date:2020-08-17

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity:65.0%  
 Test Distance:7.250m [K=1.0000]  
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25DEG  
 Operators:  
 Test Date: 2020-08-17

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity: 65.0%  
 Test Distance: 7.250m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.40V I:0.1311A P:27.230W PF:0.9422 Freq:50.01Hz Lamp Flux:2498.64x1 lm		
NAME: F9084-28W-4000K	TYPE:	WEIGHT:
SPEC.: 28W	DIM.:	SERIAL No.:
MFR.: FILUX	SUR.: 85mm	Shielding Angle:

Table--1

UNIT: cd

C(DEG)\ γ (DEG)	0	45	90	135	180	225	270	315											
0	1342	1344	1345	1346	1342	1344	1345	1346											
5	1336	1339	1338	1335	1334	1335	1337	1342											
10	1313	1316	1313	1312	1308	1311	1314	1320											
15	1287	1287	1282	1283	1282	1283	1287	1290											
20	1232	1229	1220	1216	1218	1224	1229	1239											
25	1179	1177	1166	1158	1163	1167	1180	1188											
30	1071	1061	1049	1039	1045	1054	1075	1078											
35	956	947	929	919	924	935	959	967											
40	745	737	713	700	711	723	744	756											
45	604	598	583	573	579	589	606	615											
50	436	428	419	409	415	422	434	439											
55	336	330	318	311	319	323	335	340											
60	203	199	188	184	189	192	200	205											
65	140	137	132	128	130	132	137	141											
70	80.2	79.4	76.4	74.2	74.8	75.1	78.2	81.2											
75	52.5	51.9	50.4	48.8	49.0	49.0	51.1	53.2											
80	31.7	31.6	30.3	29.1	29.3	29.4	30.9	32.1											
85	15.5	16.6	15.3	14.1	13.3	14.4	16.0	17.1											
90	0.69	0.69	0.71	0.73	0.40	0.40	0.48	0.38											
95	0.89	0.89	0.93	0.93	0.54	0.52	0.63	0.51											
100	1.25	1.25	1.30	1.32	0.80	0.81	0.92	0.78											
105	1.55	1.55	1.61	1.64	1.04	1.06	1.21	1.02											
110	2.04	2.07	2.11	2.15	1.46	1.48	1.61	1.43											
115	2.40	2.42	2.48	2.51	1.79	1.80	1.94	1.75											
120	2.94	2.95	3.02	3.06	2.31	2.32	2.45	2.26											
125	3.30	3.30	3.37	3.42	2.68	2.69	2.78	2.63											
130	3.83	3.84	3.89	3.95	3.25	3.23	3.42	3.16											
135	4.16	4.18	4.23	4.29	3.62	3.60	3.74	3.52											
140	4.62	4.60	4.71	4.71	4.11	4.09	4.12	4.02											
145	4.87	4.87	4.97	4.96	4.41	4.40	4.43	4.32											
150	5.22	5.20	5.29	5.31	4.81	4.83	4.86	4.76											
155	5.46	5.44	5.54	5.54	5.07	5.10	5.15	5.03											
160	5.82	5.84	5.92	5.94	5.50	5.53	5.58	5.47											
165	6.06	6.09	6.16	6.20	5.72	5.78	5.77	5.71											
170	6.26	6.28	6.34	6.38	6.09	6.17	6.10	6.13											
175	6.43	6.52	6.47	6.56	6.26	6.39	6.24	6.36											
180	6.47	6.55	6.45	6.55	6.45	6.56	6.43	6.57											

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:  
 Test Date:2020-08-17

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.428  
 Humidity:65.0%  
 Test Distance:7.250m [K=1.0000]  
 Remarks: