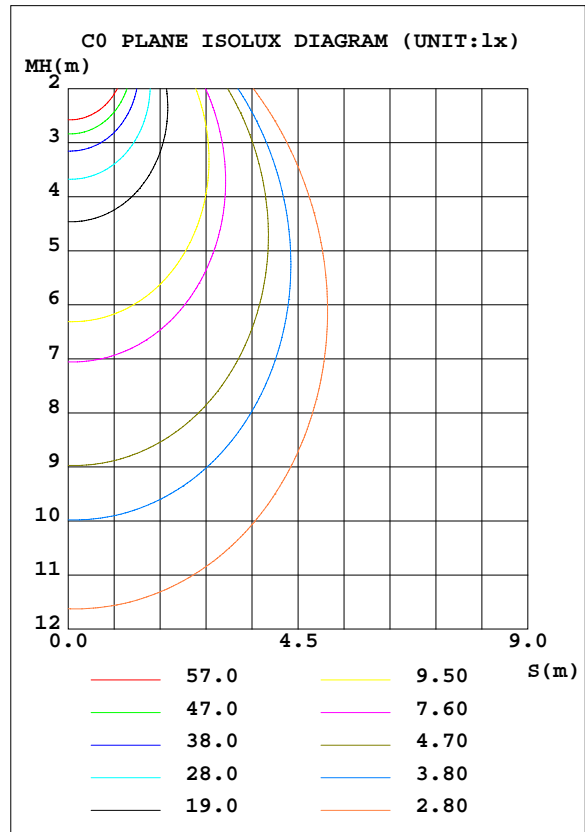
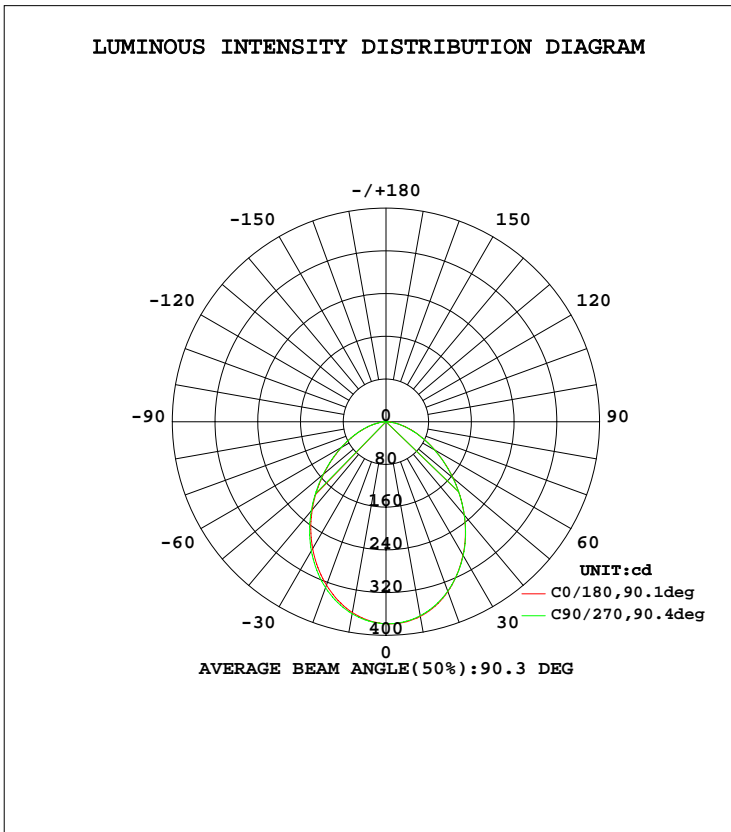


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.1V I:0.0980A P:11.60W PF:0.9857 Lamp Flux:815.482x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 70.29 lm/W
MODEL	LY4S 41K	I _{max} (cd)	379.0	S/MH(C0/180)	1.10	
NOMINAL POWER(W)	0	LOR(%)	100.0	S/MH(C90/270)	1.12	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	815.48	η UP, DN(C0-180)	0.0,50.9	
NOMINAL FLUX(lm)	815.482	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0,49.1	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	120	η down(%)	100.0	CIBSE SHR MAX	1.25	



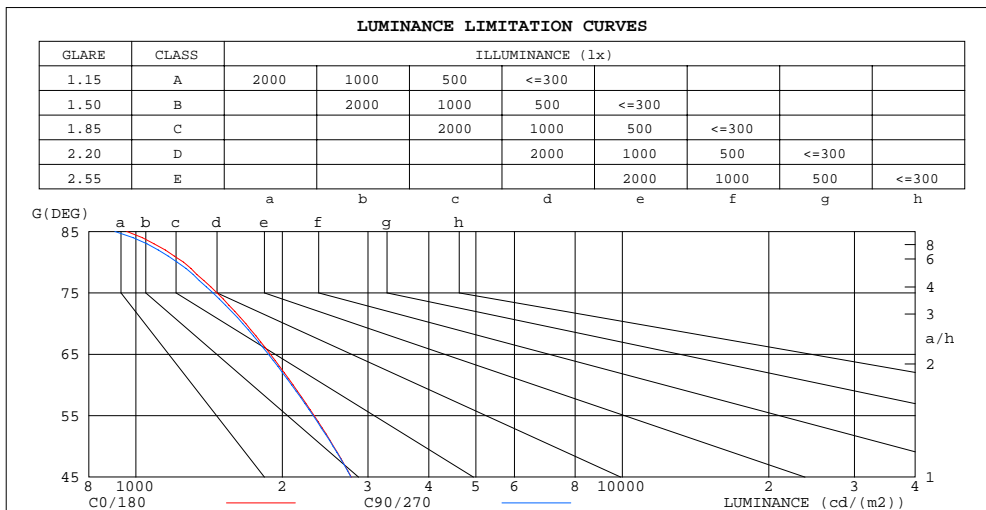
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

**ZONAL FLUX DIAGRAM
AND LUMINANCE LIMITATION CURVES**

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum,lamp
10	370.2	371.1	368.9	365.3	362.7	363.0	365.2	368.6	0- 10	35.57	35.57	4.36,4.36
20	338.5	340.7	337.8	330.3	325.7	325.9	330.8	336.1	10- 20	99.20	134.8	16.5,16.5
30	288.5	290.3	289.1	278.0	274.8	272.4	279.6	284.6	20- 30	142.2	277.0	34,34
40	228.2	228.2	228.3	216.5	215.0	210.6	217.8	221.8	30- 40	157.6	434.6	53.3,53.3
50	163.9	163.7	163.5	153.6	152.5	148.3	153.9	157.4	40- 50	145.5	580.1	71.1,71.1
60	105.2	105.3	104.5	97.57	96.37	93.35	97.07	100.3	50- 60	114.0	694.1	85.1,85.1
70	57.54	57.80	56.72	52.47	51.41	49.68	51.91	54.57	60- 70	75.13	769.2	94.3,94.3
80	21.76	22.20	21.11	18.84	17.65	17.04	18.16	20.08	70- 80	37.70	806.9	99,99
90	0.0424	0.0556	0.0279	0.0007	0	0	0	0	80- 90	8.540	815.5	100,100
100	0	0	0	0	0	0	0	0	90-100	0.0008	815.5	100,100
110	0	0	0	0	0	0	0	0	100-110	0	815.5	100,100
120	0	0	0	0	0	0	0	0	110-120	0	815.5	100,100
130	0	0	0	0	0	0	0	0	120-130	0	815.5	100,100
140	0	0	0	0	0	0	0	0	130-140	0.0000	815.5	100,100
150	0	0	0	0	0	0	0	0	140-150	0.0000	815.5	100,100
160	0	0	0	0	0	0	0	0	150-160	0.0001	815.5	100,100
170	0	0	0	0	0	0	0	0	160-170	0	815.5	100,100
180	0	0	0	0	0	0	0	0	170-180	0	815.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	958	906
80	1253	1216
75	1469	1441
70	1682	1658
65	1890	1872
60	2104	2090
55	2326	2315
50	2550	2543
45	2772	2769

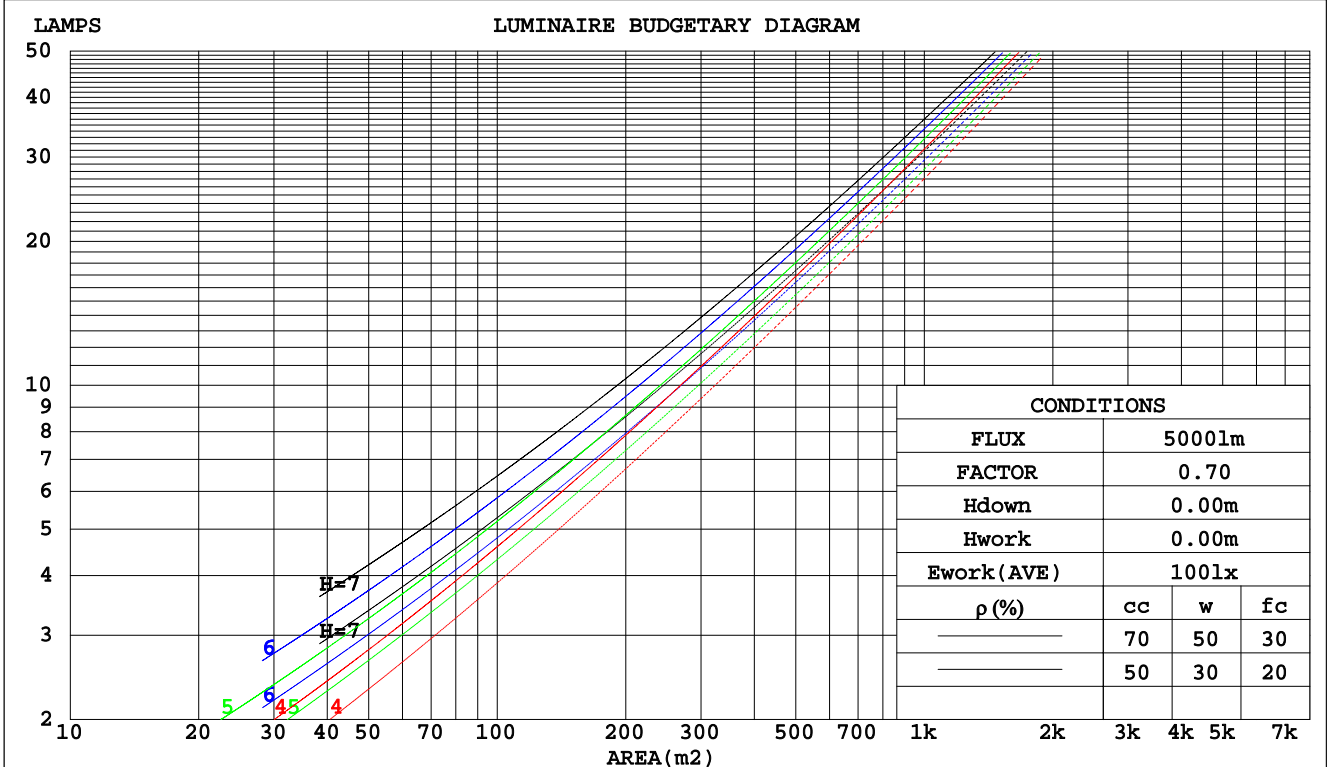
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.1V I:0.0980A P:11.60W PF:0.9857 Lamp Flux:815.482x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION 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																
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	1.02	1.02	1.02	.00
1.0	1.06	1.02	.98	1.03	.00	.97	.99	.96	.94	.95	.93	.91	.92	.90	.88	.86
2.0	.93	.87	.82	.92	.86	.81	.88	.83	.79	.85	.81	.77	.82	.79	.76	.74
3.0	.83	.76	.70	.82	.75	.69	.79	.73	.68	.76	.71	.67	.73	.69	.66	.63
4.0	.74	.66	.60	.73	.65	.60	.71	.64	.59	.68	.63	.58	.66	.61	.57	.55
5.0	.67	.59	.52	.66	.58	.52	.64	.57	.52	.62	.56	.51	.60	.55	.51	.49
6.0	.61	.52	.46	.60	.52	.46	.58	.51	.46	.56	.50	.45	.55	.49	.45	.43
7.0	.55	.47	.41	.55	.47	.41	.53	.46	.41	.52	.45	.41	.50	.45	.40	.38
8.0	.51	.43	.37	.50	.42	.37	.49	.42	.37	.48	.41	.37	.47	.41	.36	.35
9.0	.47	.39	.34	.46	.39	.34	.45	.38	.34	.44	.38	.33	.43	.37	.33	.31
10.0	.43	.36	.31	.43	.36	.31	.42	.35	.31	.41	.35	.31	.40	.35	.30	.29



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.1V I:0.0980A P:11.60W PF:0.9857 Lamp Flux:815.482x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION 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	.275	.156	.050	.268	.153	.049	.255	.146	.047	.243	.140	.045	.232	.134	.043	
2.0	.263	.144	.044	.257	.141	.044	.245	.136	.042	.235	.132	.041	.225	.127	.040	
3.0	.246	.131	.039	.241	.129	.039	.231	.125	.038	.221	.121	.037	.213	.118	.036	
4.0	.229	.119	.035	.225	.118	.035	.216	.114	.034	.208	.111	.034	.200	.109	.033	
5.0	.214	.109	.032	.210	.108	.031	.202	.105	.031	.194	.103	.031	.188	.100	.030	
6.0	.200	.100	.029	.196	.099	.029	.189	.097	.028	.182	.095	.028	.176	.093	.028	
7.0	.187	.092	.026	.184	.092	.026	.177	.090	.026	.172	.088	.026	.166	.086	.025	
8.0	.176	.086	.024	.173	.085	.024	.167	.083	.024	.162	.082	.024	.157	.080	.023	
9.0	.165	.080	.022	.163	.079	.022	.158	.078	.022	.153	.077	.022	.148	.075	.022	
10.0	.156	.075	.021	.154	.074	.021	.149	.073	.021	.145	.072	.020	.141	.071	.020	

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.178	.156	.137	.152	.134	.118	.104	.092	.082	.060	.053	.047	.019	.017	.015	
2.0	.168	.132	.102	.144	.114	.088	.099	.079	.061	.057	.046	.036	.018	.015	.012	
3.0	.160	.114	.078	.137	.098	.067	.094	.068	.047	.054	.040	.028	.017	.013	.009	
4.0	.152	.101	.061	.130	.087	.053	.090	.061	.037	.052	.035	.022	.017	.012	.007	
5.0	.145	.090	.050	.124	.078	.043	.086	.054	.030	.050	.032	.018	.016	.010	.006	
6.0	.138	.081	.041	.118	.071	.036	.082	.049	.025	.047	.029	.015	.015	.009	.005	
7.0	.131	.074	.035	.113	.065	.030	.078	.045	.021	.045	.027	.013	.015	.009	.004	
8.0	.125	.069	.030	.107	.059	.026	.074	.042	.019	.043	.025	.011	.014	.008	.004	
9.0	.119	.064	.026	.103	.055	.023	.071	.039	.016	.041	.023	.010	.013	.008	.003	
10.0	.114	.059	.023	.098	.052	.020	.068	.036	.014	.040	.021	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.1V I:0.0980A P:11.60W PF:0.9857 Lamp Flux:815.482x1 lm										
NAME:					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.:			PROTECTION 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	15.6	17.0	15.8	17.2	17.4	15.5	16.9	15.8	17.1	17.3
3H	16.6	17.9	16.9	18.2	18.4	16.6	17.9	16.9	18.1	18.3
4H	17.0	18.3	17.3	18.5	18.8	17.0	18.2	17.3	18.4	18.7
6H	17.3	18.4	17.6	18.7	19.0	17.2	18.4	17.5	18.6	18.9
8H	17.4	18.5	17.7	18.8	19.0	17.3	18.4	17.6	18.7	19.0
12H	17.4	18.5	17.7	18.7	19.0	17.3	18.4	17.7	18.7	19.0
4H 2H	16.0	17.2	16.3	17.5	17.7	16.0	17.2	16.3	17.5	17.7
3H	17.3	18.3	17.6	18.6	18.9	17.2	18.3	17.6	18.6	18.9
4H	17.8	18.8	18.1	19.1	19.4	17.7	18.7	18.1	19.0	19.3
6H	18.1	19.0	18.5	19.4	19.7	18.1	18.9	18.5	19.3	19.7
8H	18.3	19.1	18.7	19.4	19.8	18.2	19.0	18.6	19.4	19.7
12H	18.3	19.1	18.7	19.4	19.8	18.2	19.0	18.7	19.4	19.8
8H 4H	17.9	18.8	18.4	19.1	19.5	17.9	18.7	18.3	19.1	19.4
6H	18.4	19.1	18.9	19.5	19.9	18.4	19.0	18.8	19.4	19.9
8H	18.6	19.2	19.1	19.6	20.1	18.6	19.1	19.0	19.6	20.0
12H	18.7	19.2	19.2	19.7	20.2	18.7	19.2	19.1	19.6	20.1
12H 4H	17.9	18.7	18.4	19.1	19.5	17.9	18.6	18.3	19.0	19.4
6H	18.5	19.1	18.9	19.5	19.9	18.4	19.0	18.9	19.4	19.9
8H	18.7	19.2	19.2	19.6	20.1	18.6	19.1	19.1	19.6	20.0
Variations with the observer position at spacings:										
S = 1.0H	+ 0.3 / - 0.3					+ 0.3 / - 0.3				
1.5H	+ 0.1 / - 0.3					+ 0.1 / - 0.3				
2.0H	+ 0.4 / - 0.4					+ 0.4 / - 0.4				

CIE Pub.117 Corrected 815.5 lm Total Lamp Luminous Flux. (8log(F/F0) = -0.7)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.1V I:0.0980A P:11.60W PF:0.9857 Lamp Flux:815.482x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION 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	63	52	45	62	52	45	61	51	45	39
0.80	72	62	55	72	61	55	70	61	55	48
1.00	81	71	64	79	70	64	77	71	63	57
1.25	87	78	72	86	77	71	83	76	70	64
1.50	92	83	77	90	82	76	88	81	75	68
2.00	98	91	85	96	89	84	93	87	83	75
2.50	101	95	89	100	93	88	96	91	87	79
3.00	104	98	94	102	97	92	99	94	90	82
4.00	108	103	99	106	101	98	102	98	95	86
5.00	110	106	102	108	104	101	103	100	98	89
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

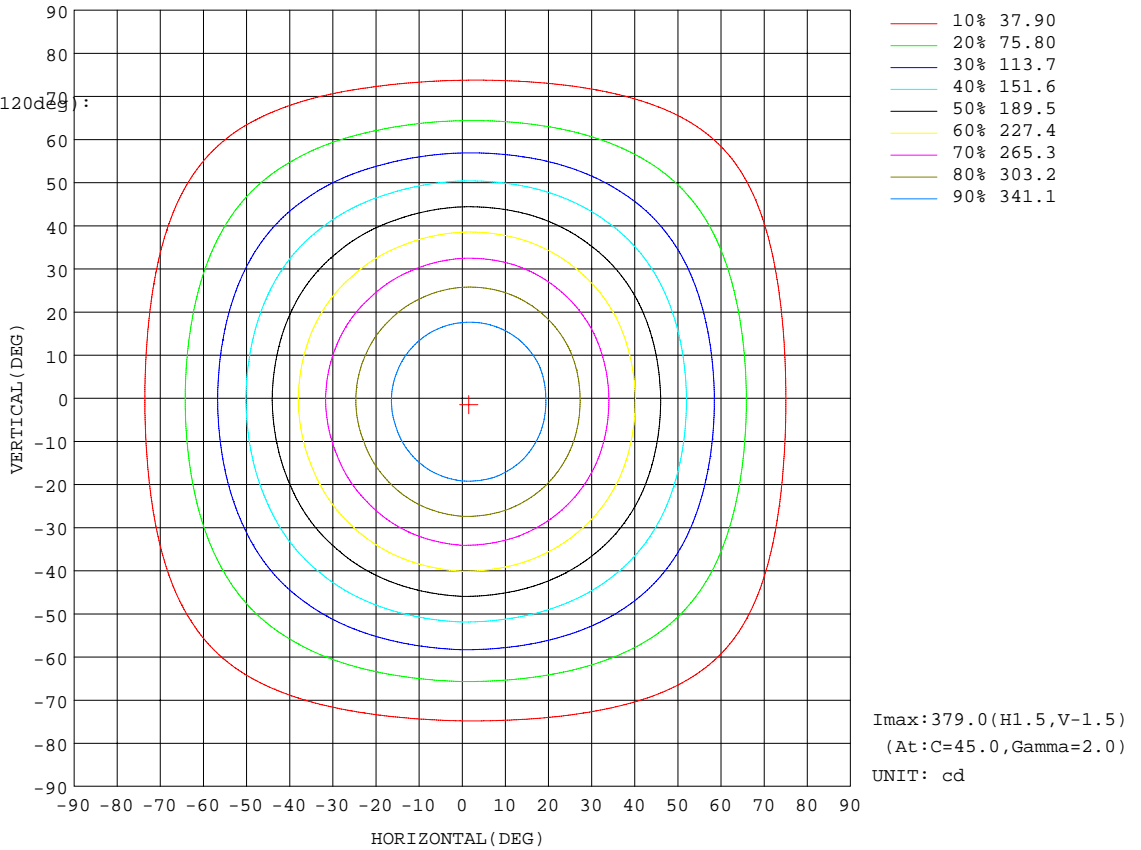
Test:U:120.1V I:0.0980A P:11.60W PF:0.9857 Lamp Flux:815.482x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

Conical surface Flux(90deg):

510.32 lm
 %lum = 62.6%
 %lamp = 62.6%

Conical surface Flux(120deg):

694.11 lm
 %lum = 85.1%
 %lamp = 85.1%

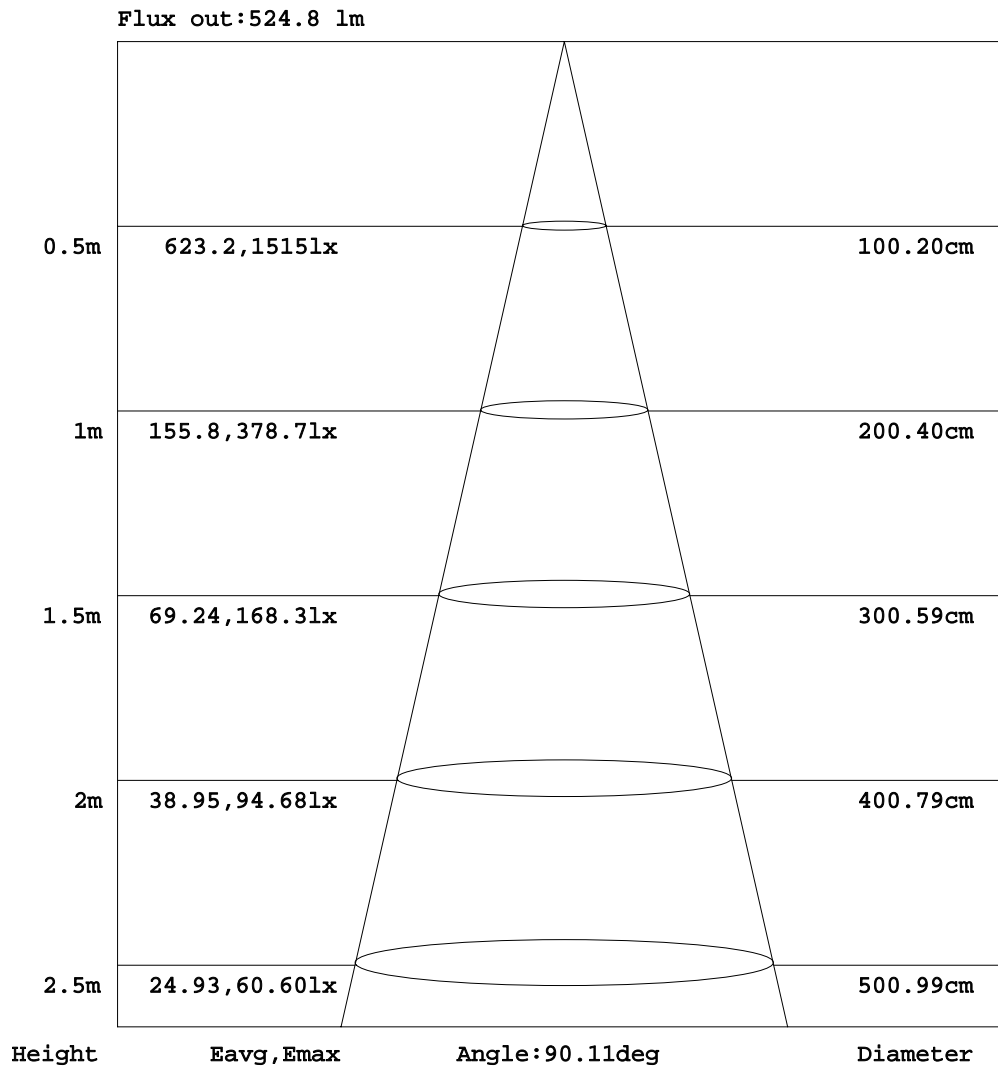


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

AAI Figure

Test:U:120.1V I:0.0980A P:11.60W PF:0.9857 Lamp Flux:815.482x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



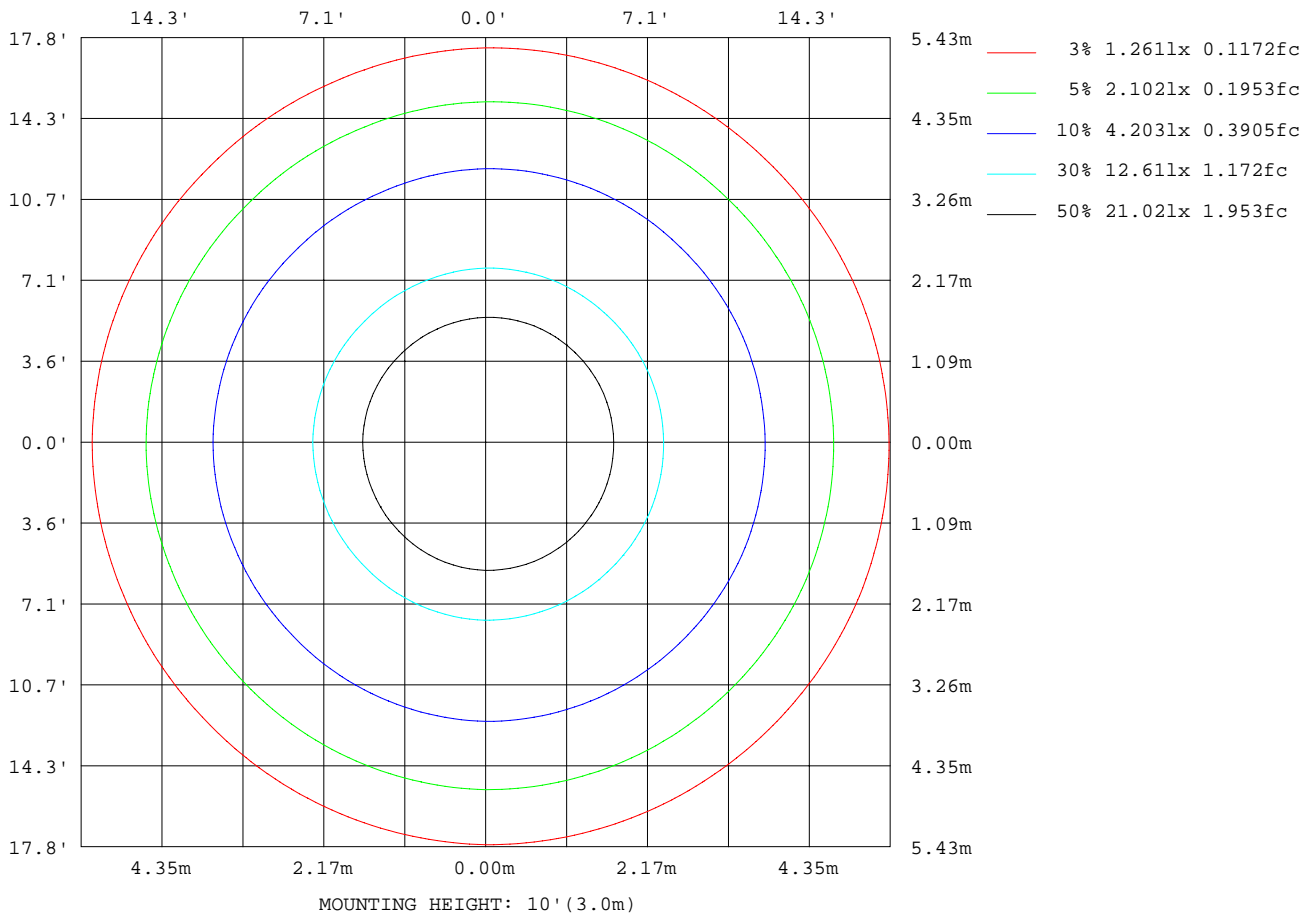
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.1V I:0.0980A P:11.60W PF:0.9857 Lamp Flux:815.482x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: L/Y
 Test Date: 2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 1.490m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.1V I:0.0980A P:11.60W PF:0.9857 Lamp Flux:815.482x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

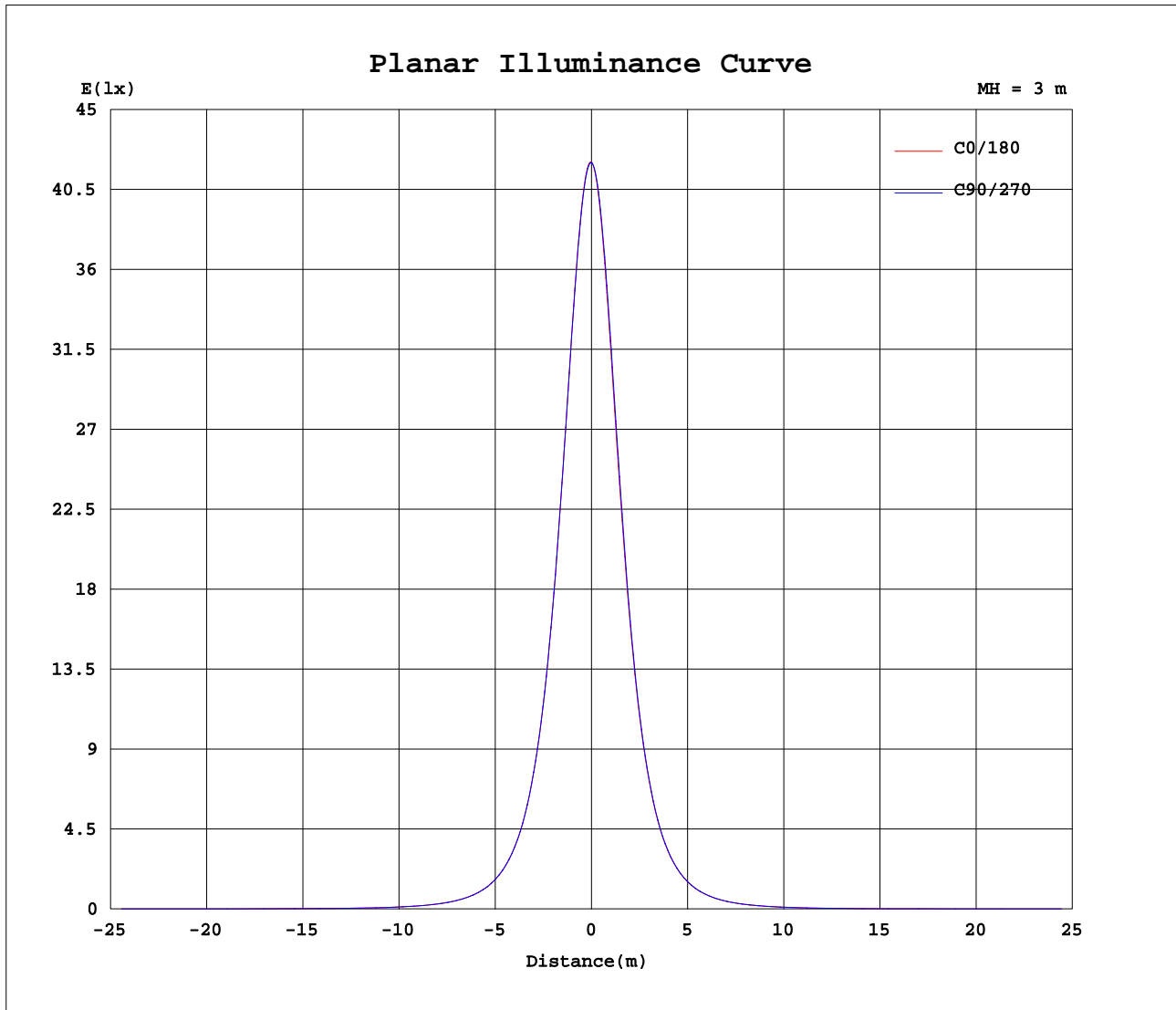
AvgL	cd/m2
L_0~180(65)av	1801
L_0~180(75)av	1373
L_0~180(85)av	800
L_90~270(65)av	1799
L_90~270(75)av	1368
L_90~270(85)av	798
L_45(65)av	1772
L_45(75)av	1354
L_45(85)av	810

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: L/Y
Test Date: 2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.291
Humidity: 65.0%
Test Distance: 1.490m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.1V I:0.0980A P:11.60W PF:0.9857 Lamp Flux:815.482x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

Table--1

UNIT: cd

C(DEG)\ γ (DEG)	0	23	45	68	90	113	135	158	180	203	225	248	270	293	315	338			
0	378	379	379	378	378	378	378	379	378	379	379	378	378	378	378	379			
5	377	378	378	377	376	375	375	374	373	373	374	374	374	375	376	377			
10	370	371	371	370	369	367	365	364	363	362	363	364	365	367	369	370			
15	357	358	359	358	356	353	350	348	347	346	347	348	350	353	355	357			
20	339	340	341	340	338	334	330	327	326	325	326	328	331	334	336	338			
25	315	317	318	317	315	311	306	302	302	300	301	303	307	310	312	315			
30	288	290	290	291	289	284	278	275	275	273	272	275	280	283	285	287			
35	259	260	260	261	260	255	248	245	246	244	242	245	250	253	254	257			
40	228	229	228	229	228	223	217	214	215	213	211	213	218	221	222	226			
45	196	197	196	196	196	190	185	183	183	181	179	181	185	188	189	193			
50	164	165	164	164	163	159	154	152	153	150	148	150	154	156	157	161			
55	133	134	133	133	133	129	124	123	123	121	120	121	124	126	128	131			
60	105	106	105	105	104	101	97.6	96.0	96.4	94.7	93.3	94.2	97.1	98.8	100	103			
65	79.9	80.6	80.1	79.8	79.1	76.4	73.7	72.2	72.3	71.0	70.0	70.7	72.9	74.5	75.8	78.4			
70	57.5	58.2	57.8	57.4	56.7	54.6	52.5	51.2	51.4	50.4	49.7	50.2	51.9	53.3	54.6	56.6			
75	38.0	38.6	38.4	38.0	37.3	35.7	34.1	33.0	33.0	32.3	31.9	32.3	33.5	34.7	35.9	37.4			
80	21.8	22.3	22.2	21.8	21.1	20.0	18.8	18.0	17.7	17.2	17.0	17.4	18.2	19.1	20.1	21.2			
85	8.35	8.74	8.89	8.57	7.89	7.21	6.56	5.81	5.59	5.36	5.15	5.62	6.02	6.80	7.63	8.16			
90	0.04	0.05	0.06	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:L/Y
 Test Date:2016-03-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:1.490m [K=1.0000]
 Remarks: