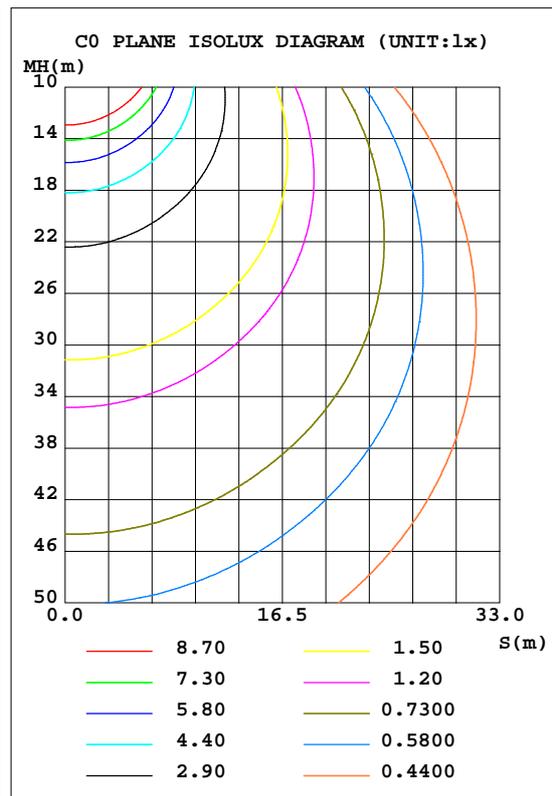
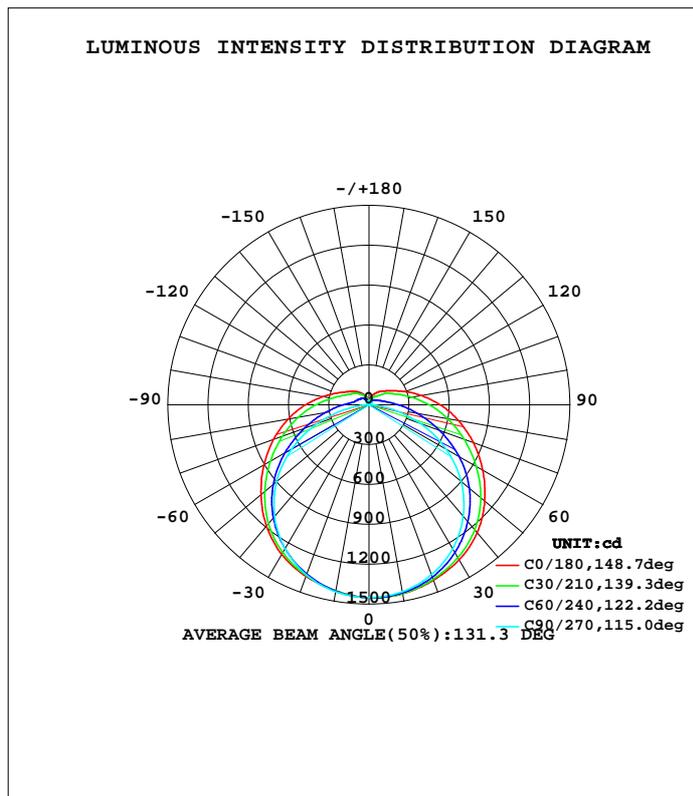


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:229.6V I:0.1900A P:42.50W PF:0.9700 Lamp Flux:6044.8x1 lm		
NAME: BF-15-42C1-3CCT 2 3000K	TYPE:	WEIGHT:
SPEC.:	DIM.: 1.43*0.142*0.053	SERIAL No.:
MFR.:	SUR.:1.43*0.142	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 142.23 lm/W			
MODBE-15-42C1-3CCT 2 3000K		Imax(cd)	1454	S/MH(C0/180)	1.34
NOMINAL POWER(W)	42	LOR(%)	100.0	S/MH(C90/270)	1.28
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	6044.8	h UP, DN(C0-180)	7.0, 43.2
NOMINAL FLUX(lm)	6044.8	CIE CLASS	SEMI-D.	h UP, DN(C180-360)	6.9, 43.0
LAMPS INSIDE	1	h up(%)	13.8	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	229.9	h down(%)	86.2	CIBSE SHR MAX	1.55



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

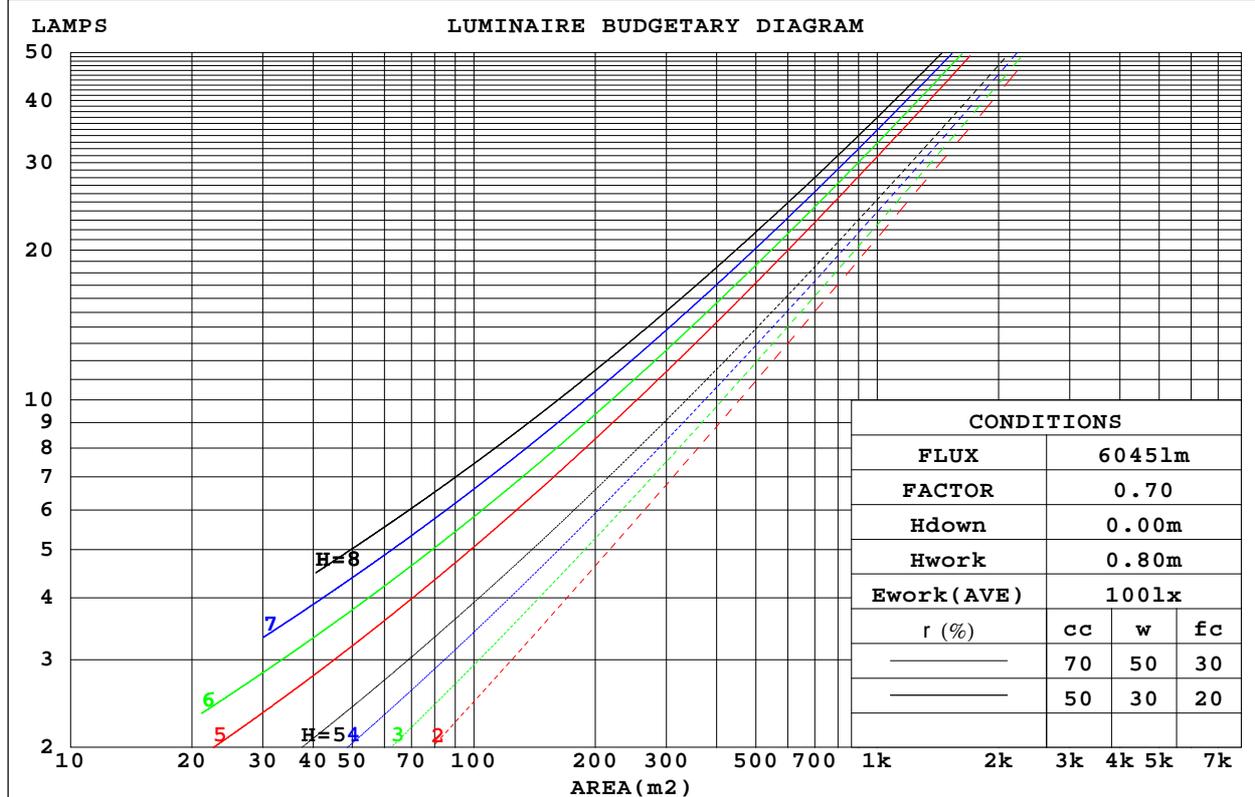
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	1444	1441	1428	1420	1422	1422	1429	1441	0- 10	137.6	137.6	2.28,2.28
20	1405	1391	1361	1356	1374	1360	1363	1390	10- 20	397.6	535.1	8.85,8.85
30	1347	1306	1250	1261	1301	1268	1251	1302	20- 30	615.7	1151	19,19
40	1256	1191	1094	1129	1191	1139	1096	1184	30- 40	768.2	1919	31.7,31.7
50	1128	1040	897.7	958.9	1052	973.1	899.3	1032	40- 50	835.2	2754	45.6,45.6
60	979.7	856.5	663.9	771.2	905.2	787.0	665.8	846.5	50- 60	809.7	3564	59,59
70	827.6	667.1	404.2	589.5	756.8	605.1	406.2	655.4	60- 70	704.9	4269	70.6,70.6
80	677.1	494.6	145.5	427.6	611.1	440.7	147.3	484.0	70- 80	549.9	4819	79.7,79.7
90	532.5	349.5	1.041	295.3	474.8	305.8	1.313	341.1	80- 90	389.6	5208	86.2,86.2
100	401.2	238.7	3.316	203.6	355.1	209.8	3.044	235.1	90-100	269.9	5478	90.6,90.6
110	292.1	166.4	7.100	152.3	259.6	154.8	7.002	161.7	100-110	189.1	5667	93.8,93.8
120	213.1	111.7	11.16	127.4	197.1	129.2	11.30	109.7	110-120	133.2	5800	96,96
130	164.3	85.90	14.90	106.9	158.7	108.6	15.39	84.29	120-130	95.20	5896	97.5,97.5
140	132.6	65.46	20.41	86.62	126.3	88.15	20.29	63.53	130-140	66.01	5962	98.6,98.6
150	103.2	51.29	25.48	67.10	95.54	68.35	25.23	52.30	140-150	43.43	6005	99.3,99.3
160	75.54	44.65	29.18	47.97	66.32	49.07	29.32	45.36	150-160	24.97	6030	99.8,99.8
170	49.14	35.24	31.88	35.91	39.25	36.05	32.02	36.25	160-170	11.65	6042	99.9,99.9
180	33.41	32.14	33.18	32.76	33.44	32.17	33.19	32.68	170-180	3.167	6045	100,100
DEG	LUMINOUS INTENSITY:cd								UNIT:lm			

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

r cc	80%			70%			50%			30%			10%			0
r w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.16	1.16	1.16	1.11	1.11	1.11	1.03	1.03	1.03	.96	.96	.96	.89	.89	.89	.86
1.0	.97	.92	.87	.94	.89	.85	.87	.83	.79	.80	.77	.75	.75	.72	.70	.67
2.0	.83	.76	.69	.80	.73	.67	.74	.69	.64	.69	.64	.60	.64	.60	.57	.54
3.0	.73	.64	.57	.70	.62	.55	.65	.58	.52	.60	.54	.50	.56	.51	.47	.44
4.0	.64	.54	.47	.61	.53	.46	.57	.50	.44	.53	.47	.42	.49	.44	.40	.37
5.0	.57	.47	.40	.55	.46	.39	.51	.43	.38	.47	.41	.36	.44	.39	.34	.32
6.0	.51	.41	.35	.49	.40	.34	.46	.38	.33	.43	.36	.31	.40	.34	.30	.27
7.0	.46	.37	.30	.44	.36	.30	.41	.34	.29	.39	.32	.27	.36	.31	.26	.24
8.0	.42	.33	.27	.40	.32	.26	.38	.31	.25	.36	.29	.24	.33	.28	.23	.21
9.0	.38	.30	.24	.37	.29	.24	.35	.28	.23	.33	.26	.22	.31	.25	.21	.19
10.0	.35	.27	.22	.34	.26	.21	.32	.25	.21	.30	.24	.20	.28	.23	.19	.17



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 24.6DEG  
 Operators:  
 Test Date: 2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity: 46.0%  
 Test Distance: 9.960m [K=1.0000]  
 Remarks:

WEC AND CCEC

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.372	.212	.067	.361	.206	.065	.339	.195	.062	.319	.184	.059	.301	.175	.056	
2.0	.327	.179	.055	.316	.174	.054	.297	.165	.051	.279	.157	.049	.263	.149	.047	
3.0	.292	.155	.047	.283	.152	.046	.266	.144	.044	.249	.137	.042	.234	.130	.040	
4.0	.264	.137	.040	.256	.134	.040	.240	.127	.038	.225	.121	.037	.212	.115	.035	
5.0	.241	.123	.036	.233	.120	.035	.219	.114	.034	.206	.109	.032	.193	.103	.031	
6.0	.221	.111	.032	.214	.108	.031	.201	.103	.030	.189	.098	.029	.178	.094	.028	
7.0	.204	.101	.029	.198	.099	.028	.186	.094	.027	.175	.090	.026	.165	.086	.025	
8.0	.190	.093	.026	.184	.091	.026	.173	.087	.025	.163	.083	.024	.154	.079	.023	
9.0	.177	.086	.024	.172	.084	.023	.162	.080	.023	.153	.076	.022	.144	.073	.021	
10.0	.166	.079	.022	.161	.078	.022	.152	.074	.021	.143	.071	.020	.135	.068	.019	

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.296	.296	.296	.253	.253	.253	.173	.173	.173	.099	.099	.099	.032	.032	.032	
1.0	.291	.262	.236	.249	.225	.203	.170	.155	.140	.098	.089	.082	.031	.029	.026	
2.0	.284	.239	.201	.243	.206	.174	.167	.142	.121	.096	.083	.071	.031	.027	.023	
3.0	.276	.222	.179	.237	.192	.155	.163	.133	.109	.094	.078	.064	.030	.025	.021	
4.0	.269	.209	.164	.231	.181	.143	.159	.126	.100	.092	.074	.059	.030	.024	.020	
5.0	.261	.199	.154	.224	.173	.134	.154	.121	.095	.089	.071	.056	.029	.023	.019	
6.0	.254	.191	.147	.218	.166	.128	.150	.116	.090	.087	.068	.054	.028	.022	.018	
7.0	.247	.185	.142	.212	.160	.123	.147	.112	.087	.085	.066	.052	.028	.022	.017	
8.0	.240	.179	.137	.206	.155	.120	.143	.109	.085	.083	.064	.051	.027	.021	.017	
9.0	.234	.174	.134	.201	.151	.117	.139	.106	.083	.081	.063	.050	.026	.021	.016	
10.0	.228	.170	.132	.196	.148	.115	.136	.104	.082	.079	.061	.049	.026	.020	.016	

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

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	20.2	21.6	20.6	22.0	22.5	18.6	20.0	19.0	20.4	20.9
3H	22.7	24.0	23.2	24.5	25.0	20.0	21.3	20.5	21.8	22.3
4H	24.1	25.3	24.6	25.8	26.3	20.6	21.8	21.1	22.3	22.9
6H	25.6	26.7	26.1	27.2	27.8	20.9	22.1	21.5	22.6	23.2
8H	26.4	27.5	26.9	28.0	28.6	21.0	22.2	21.6	22.7	23.3
12H	27.3	28.4	27.9	29.0	29.6	21.0	22.1	21.6	22.7	23.3
4H 2H	20.8	22.0	21.3	22.5	23.0	19.6	20.8	20.1	21.3	21.8
3H	23.5	24.6	24.1	25.1	25.7	21.3	22.4	21.8	22.9	23.5
4H	25.1	26.1	25.6	26.6	27.3	22.0	23.0	22.6	23.6	24.2
6H	26.8	27.7	27.4	28.3	28.9	22.5	23.4	23.1	24.0	24.7
8H	27.8	28.6	28.4	29.2	29.9	22.7	23.5	23.3	24.1	24.8
12H	28.8	29.6	29.5	30.2	30.9	22.8	23.5	23.4	24.2	24.9
8H 4H	25.4	26.2	26.0	26.8	27.5	22.9	23.8	23.6	24.4	25.1
6H	27.4	28.1	28.1	28.8	29.5	23.8	24.5	24.5	25.2	25.9
8H	28.6	29.2	29.3	29.9	30.6	24.2	24.8	24.8	25.5	26.2
12H	30.0	30.5	30.6	31.2	31.9	24.4	25.0	25.1	25.6	26.4
12H 4H	25.4	26.2	26.0	26.8	27.5	23.2	24.0	23.9	24.6	25.3
6H	27.5	28.2	28.2	28.8	29.6	24.3	25.0	25.0	25.6	26.4
8H	28.8	29.4	29.5	30.0	30.8	24.9	25.4	25.5	26.1	26.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.4					+ 0.2 / - 0.4				

CIE Pub.117 Corrected 6045 lm Total Lamp Luminous Flux.(8log(F/F0) = 6.3)

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

## UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	50	37	30	49	37	30	47	36	30	23
0.80	59	46	38	58	46	38	55	44	37	30
1.00	67	54	46	65	53	46	62	54	45	36
1.25	74	62	53	72	60	53	68	58	51	42
1.50	79	67	59	77	66	58	72	63	56	46
2.00	86	76	68	83	74	66	78	70	64	53
2.50	91	81	73	88	79	72	82	75	69	57
3.00	94	85	78	91	83	77	85	78	73	61
4.00	99	91	85	95	89	83	89	83	79	66
5.00	102	95	90	98	92	87	91	87	82	69
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 24.6DEG  
 Operators:  
 Test Date: 2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity: 46.0%  
 Test Distance: 9.960m [K=1.0000]  
 Remarks:

ISOCANDELA DIAGRAM

Conical surface Flux(90deg):

2334.1 lm

%lum = 38.6%

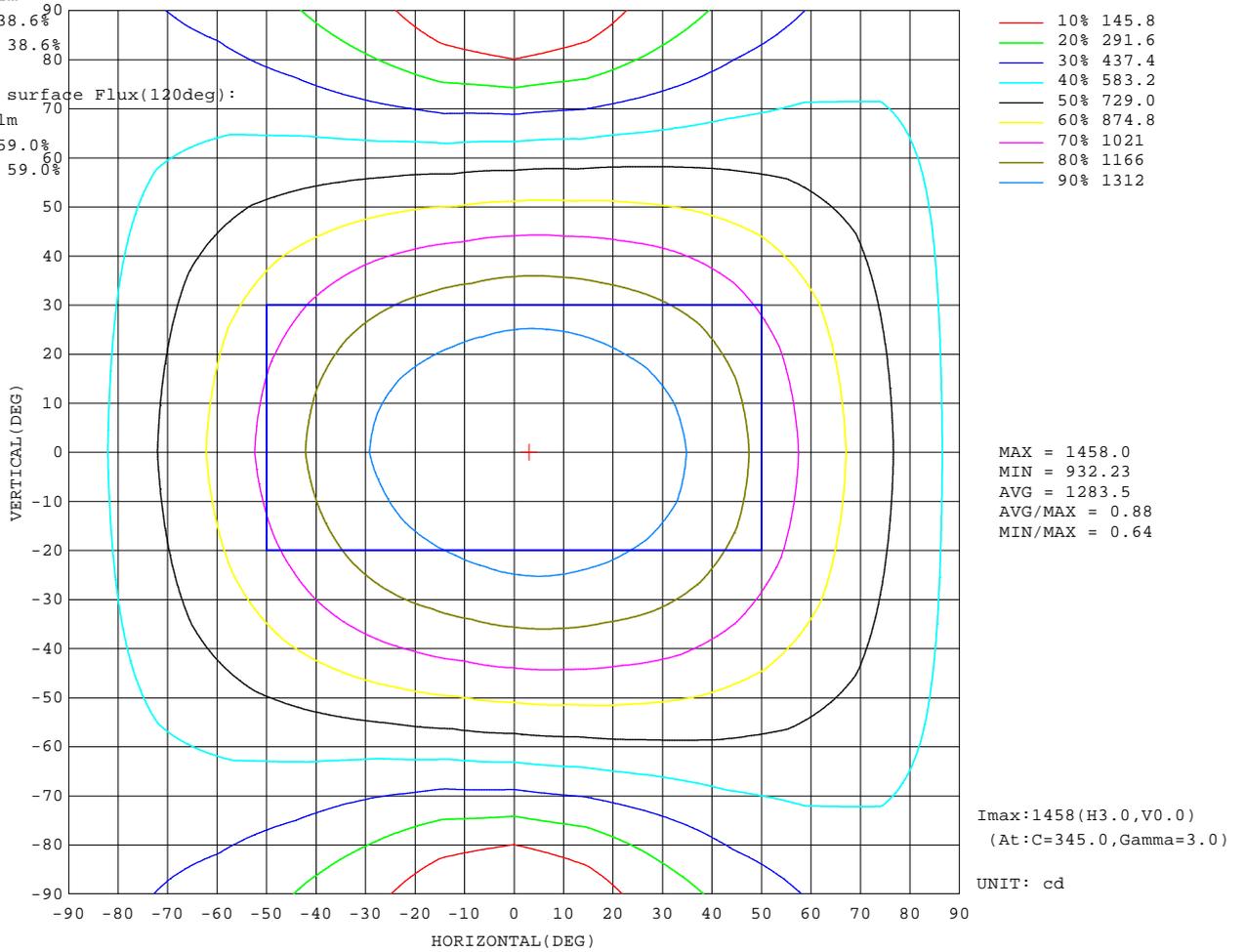
%lamp = 38.6%

Conical surface Flux(120deg):

3563.8 lm

%lum = 59.0%

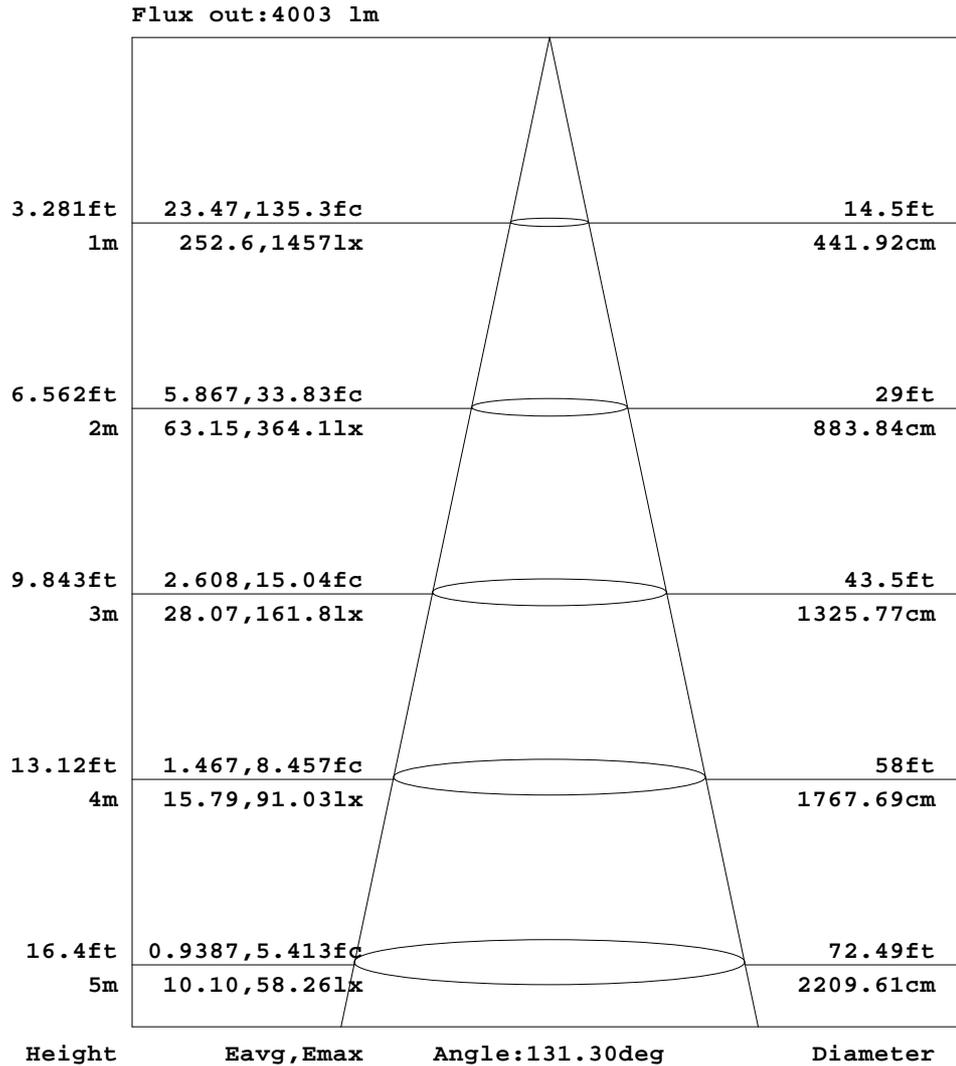
%lamp = 59.0%



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

AAI Figure

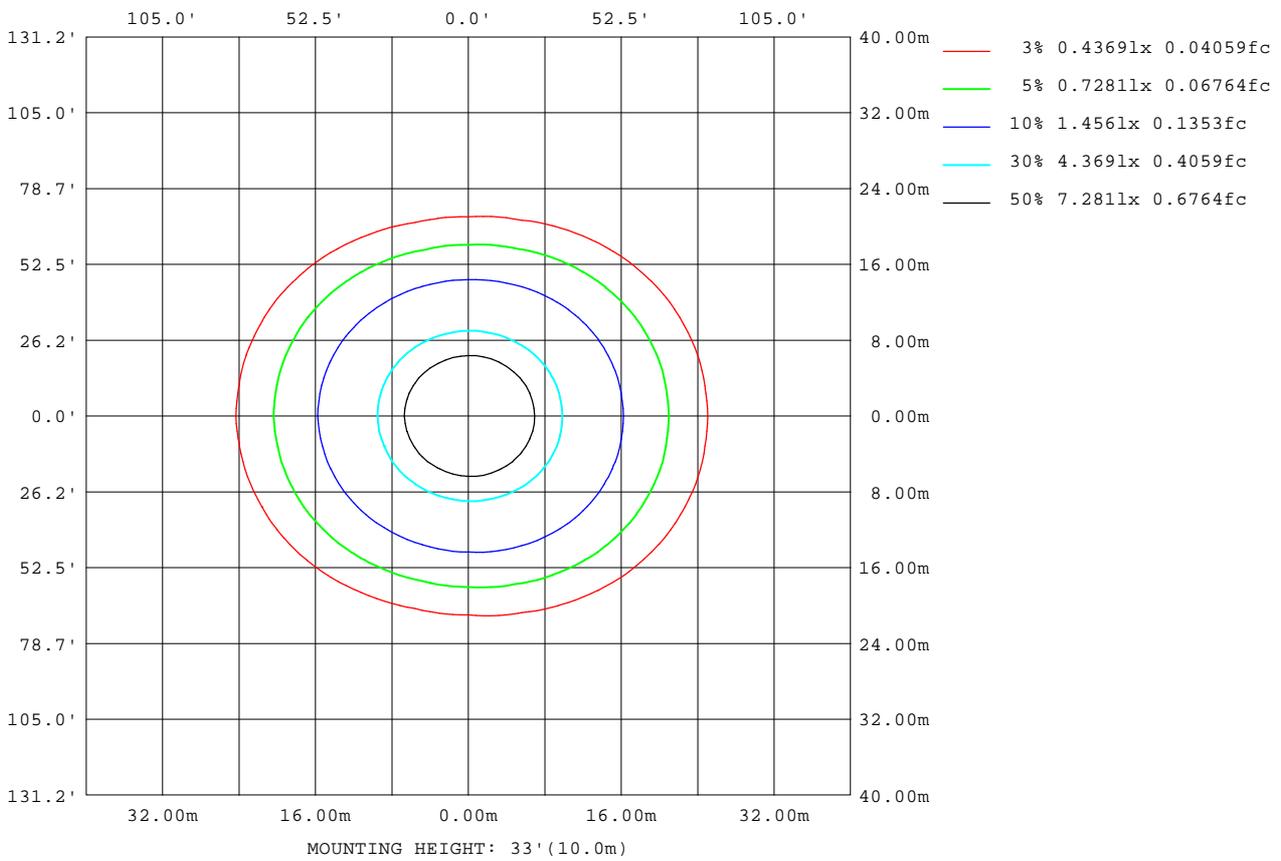


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

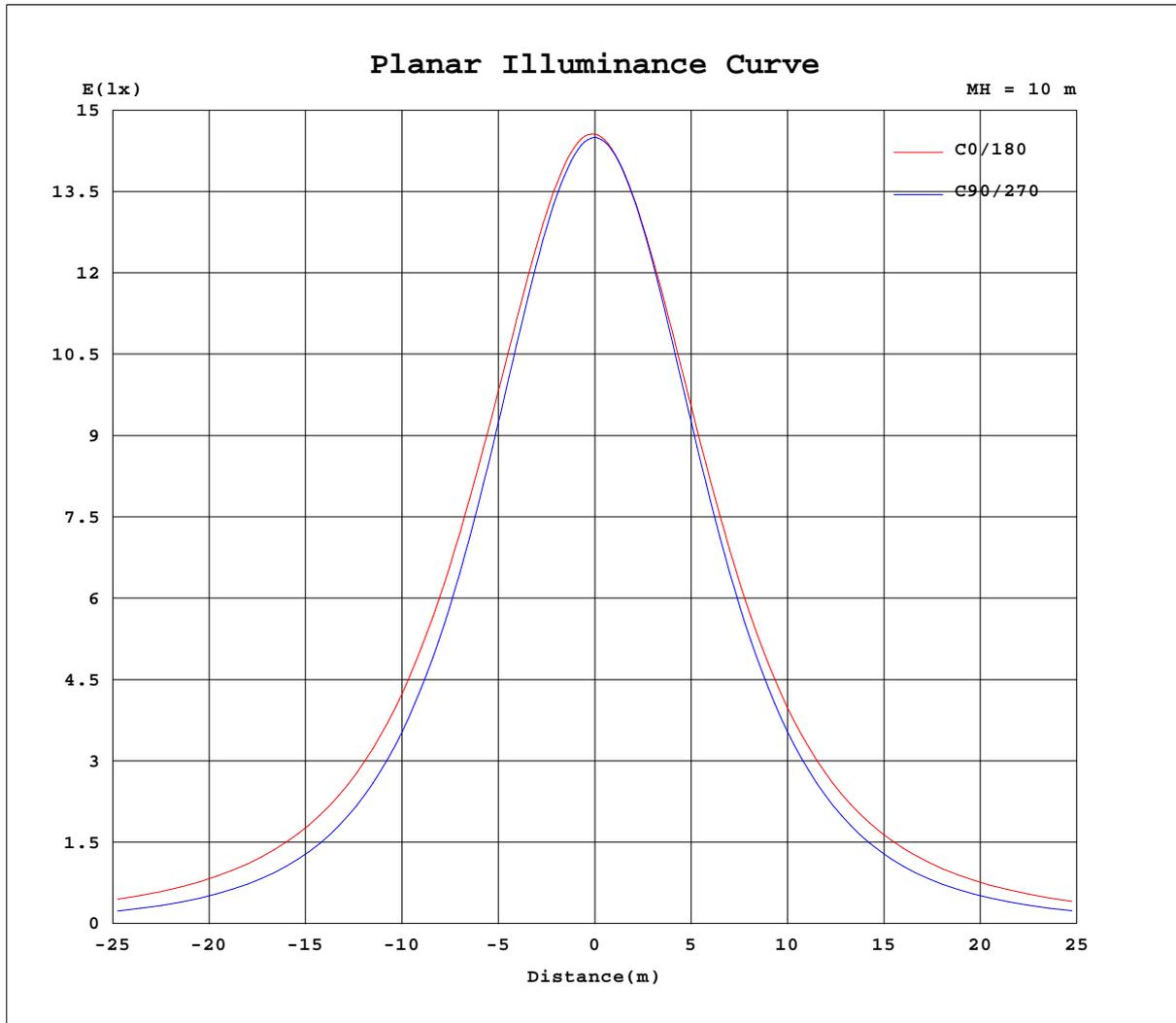
ISOLUX DIAGRAM



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 24.6DEG  
 Operators:  
 Test Date: 2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity: 46.0%  
 Test Distance: 9.960m [K=1.0000]  
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 24.6DEG  
 Operators:  
 Test Date: 2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity: 46.0%  
 Test Distance: 9.960m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Table--1

UNIT: cd

C(DEG) g (DEG)	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270
0	1451	1451	1451	1451	1451	1451	1451	1451	1451	1451	1451	1451	1451	1451	1451	1451	1451	1451	1451
5	1453	1452	1452	1452	1450	1448	1445	1444	1441	1441	1440	1440	1441	1440	1441	1442	1443	1444	1445
10	1444	1444	1443	1441	1438	1434	1428	1426	1420	1420	1419	1420	1422	1421	1421	1422	1424	1426	1429
15	1428	1427	1424	1420	1415	1408	1401	1396	1391	1391	1394	1397	1400	1399	1397	1394	1394	1397	1401
20	1405	1404	1399	1391	1381	1372	1361	1355	1350	1356	1362	1368	1374	1371	1367	1360	1356	1357	1363
25	1378	1376	1365	1352	1337	1324	1311	1303	1303	1313	1324	1335	1342	1338	1330	1318	1309	1306	1313
30	1347	1343	1327	1306	1283	1266	1250	1241	1243	1261	1277	1291	1301	1296	1285	1268	1252	1244	1251
35	1306	1302	1282	1252	1220	1197	1178	1168	1177	1200	1220	1239	1251	1245	1231	1208	1186	1172	1179
40	1256	1251	1228	1191	1147	1116	1094	1086	1101	1129	1154	1176	1191	1184	1167	1139	1111	1091	1096
45	1196	1190	1163	1121	1067	1027	1001	994	1013	1048	1080	1106	1124	1115	1094	1060	1026	999	1003
50	1128	1120	1089	1040	978	927	898	893	918	959	998	1032	1052	1042	1015	973	932	898	899
55	1055	1046	1008	951	881	819	785	782	815	865	916	956	979	966	932	881	831	790	787
60	980	969	923	857	776	703	664	665	707	771	832	880	905	890	850	787	724	673	666
65	904	890	839	761	667	582	536	543	599	679	750	804	831	814	768	694	616	552	539
70	828	812	755	667	558	459	404	420	494	590	670	728	757	738	687	605	511	429	406
75	752	735	674	578	456	336	271	299	398	504	593	654	683	663	609	520	415	310	272
80	677	659	595	495	363	225	146	197	314	428	518	582	611	591	533	441	327	207	147
85	604	585	520	418	285	139	45.7	118	242	357	450	512	541	521	463	369	253	126	47.1
90	532	514	450	350	220	83.6	1.04	70.1	185	295	386	447	475	454	397	306	194	75.7	1.31
95	465	447	385	288	171	55.5	1.78	48.9	144	244	329	386	412	392	339	253	151	52.4	1.70
100	401	384	327	239	135	47.2	3.32	44.1	118	204	280	331	355	337	285	210	123	46.5	3.04
105	344	327	276	199	112	45.6	5.28	43.2	104	173	238	282	303	288	242	178	107	45.5	4.88
110	292	277	234	166	92.9	41.6	7.10	42.3	96.8	152	206	243	260	247	208	155	99.0	44.4	7.00
115	248	236	200	133	80.9	37.7	9.12	41.1	91.1	138	181	211	224	214	183	140	93.3	43.2	9.15
120	213	203	174	112	72.1	36.4	11.2	39.8	85.2	127	162	186	197	189	164	129	87.3	41.8	11.3
125	186	177	152	97.8	64.5	34.4	13.0	38.3	79.1	117	147	168	176	168	149	119	81.2	40.1	13.4
130	164	159	120	85.9	57.7	32.4	14.9	36.7	73.0	107	134	151	159	152	135	109	74.9	38.3	15.4
135	148	143	101	75.1	51.8	30.5	17.3	34.9	66.8	96.8	120	136	142	136	122	98.3	68.7	36.3	17.6
140	133	129	86.5	65.5	46.5	31.2	20.4	33.5	60.7	86.6	107	120	126	121	109	88.2	62.5	34.3	20.3
145	118	114	76.6	57.1	45.5	31.9	23.1	32.4	54.5	76.8	94.0	105	111	106	95.6	78.2	56.2	32.9	22.8
150	103	91.3	69.1	51.3	44.2	32.1	25.5	31.8	48.3	67.1	81.5	90.7	95.5	91.6	83.0	68.4	49.8	32.1	25.2
155	89.2	68.2	58.0	48.3	42.1	31.8	27.4	31.5	42.5	57.4	69.2	76.6	80.7	77.4	70.7	58.6	43.8	31.9	27.4
160	75.5	53.8	48.1	44.6	39.5	31.6	29.2	31.5	38.1	48.0	57.1	62.7	66.3	63.5	58.5	49.1	39.0	31.9	29.3
165	62.2	41.5	39.5	40.3	36.3	31.8	30.7	31.7	35.2	40.5	45.8	49.3	52.2	49.9	46.8	41.0	35.9	32.1	30.8
170	49.1	31.0	34.4	35.2	33.8	32.1	31.9	32.2	33.5	35.9	38.1	38.6	39.3	38.9	38.3	36.1	33.9	32.3	32.0
175	37.7	26.1	30.6	32.3	32.6	32.4	32.8	32.8	32.8	33.3	33.4	31.3	28.8	31.4	33.1	33.0	32.8	32.7	32.8
180	33.4	26.4	30.7	32.1	32.8	33.1	33.2	33.2	33.1	32.8	31.4	26.7	33.4	26.4	30.7	32.2	32.8	33.1	33.2

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Table--2

UNIT: cd

C(DEG) g (DEG)	285	300	315	330	345														
0	1451	1451	1451	1451	1451														
5	1448	1449	1451	1452	1454														
10	1433	1436	1441	1443	1445														
15	1408	1413	1420	1425	1429														
20	1371	1379	1390	1399	1406														
25	1322	1334	1351	1365	1377														
30	1264	1279	1302	1326	1344														
35	1194	1216	1247	1280	1302														
40	1112	1142	1184	1225	1252														
45	1021	1060	1112	1160	1190														
50	921	971	1032	1085	1121														
55	812	871	942	1004	1045														
60	696	767	846	919	968														
65	574	657	749	833	889														
70	449	547	655	749	811														
75	327	445	566	668	734														
80	217	353	484	590	658														
85	131	273	408	515	584														
90	76.6	211	341	446	513														
95	51.0	164	283	383	447														
100	42.8	126	235	324	384														
105	43.4	108	193	274	329														
110	38.1	90.0	162	232	279														
115	36.0	78.8	132	194	238														
120	35.0	69.7	110	168	205														
125	33.3	61.1	96.1	149	178														
130	31.5	55.3	84.3	118	154														
135	29.9	50.7	72.4	99.5	138														
140	30.7	46.8	63.5	85.4	127														
145	31.4	45.7	56.4	75.2	112														
150	31.7	44.2	52.3	67.6	87.3														
155	31.6	42.3	49.1	57.9	65.4														
160	31.7	39.9	45.4	48.7	53.1														
165	31.9	36.8	41.1	40.6	42.1														
170	32.4	34.3	36.2	35.4	32.2														
175	32.6	33.1	33.1	31.5	27.0														
180	33.3	33.1	32.7	31.4	26.8														

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-07-29

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks: