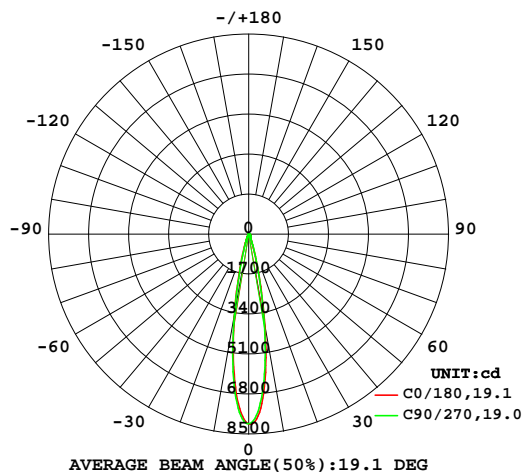


LUMINAIRE PHOTOMETRIC TEST REPORT

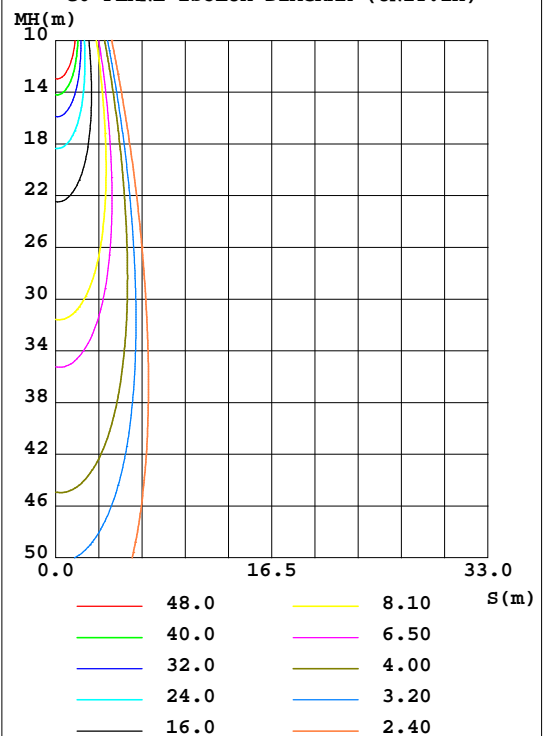
NAME:	TYPE:LED 5000K CRI90	WEIGHT:
SPEC.:RAD35R-15-5CCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 84.55 lm/W			
MODEL		I _{max} (cd)	8084	S/MH(C0/180)	0.32
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)	0.31
RATED VOLTAGE(V)	120V	TOTAL FLUX(lm)	1210.9	η UP,DN(C0-180)	0.5,51.4
NOMINAL FLUX(lm)	1210.86	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.6,47.6
LAMPS INSIDE	1	η up(%)	1.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	120	η down(%)	99.0	CIBSE SHR MAX	1.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2023-06-16

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	4002	3942	3841	3636	3564	3433	3585	3861	0- 10	544.1	544.1	44.9,44.9
20	539.7	551.8	571.8	531.4	497.4	421.2	434.0	486.3	10- 20	414.8	958.8	79.2,79.2
30	120.5	128.4	137.3	135.4	125.5	110.0	107.5	113.3	20- 30	113.5	1072	88.6,88.6
40	51.40	53.21	55.58	57.34	55.19	51.12	49.45	50.80	30- 40	48.45	1121	92.6,92.6
50	35.77	36.58	36.91	37.03	36.07	34.55	33.97	34.79	40- 50	33.31	1154	95.3,95.3
60	21.77	21.89	21.76	21.45	21.06	20.82	20.92	21.30	50- 60	25.51	1180	97.4,97.4
70	8.655	8.360	8.275	8.495	8.437	8.612	8.540	8.495	60- 70	13.72	1193	98.5,98.5
80	1.361	1.331	1.278	1.258	1.332	1.347	1.353	1.395	70- 80	4.493	1198	98.9,98.9
90	0.0701	0.0676	0.0701	0.0675	0.1877	0.1827	0.1952	0.1777	80- 90	0.5470	1198	99,99
100	0.1225	0.1195	0.1082	0.1242	0.3177	0.3052	0.3103	0.3027	90-100	0.1806	1199	99,99
110	0.1991	0.1896	0.1871	0.1809	0.3651	0.3597	0.3701	0.3677	100-110	0.2580	1199	99,99
120	0.3576	0.3470	0.3396	0.3573	0.5107	0.5255	0.5306	0.5255	110-120	0.3316	1199	99,99
130	1.141	1.076	1.078	1.188	1.711	1.734	1.694	1.626	120-130	0.6970	1200	99.1,99.1
140	3.875	3.829	3.909	4.067	4.848	4.871	4.823	4.678	130-140	2.098	1202	99.3,99.3
150	6.738	6.701	6.733	6.743	6.986	6.986	7.039	6.978	140-150	3.612	1206	99.6,99.6
160	7.221	7.146	7.305	6.909	6.725	6.568	7.026	6.956	150-160	3.294	1209	99.8,99.8
170	5.022	4.942	4.923	4.384	3.896	3.793	4.397	4.426	160-170	1.715	1211	100,100
180	2.738	2.866	2.686	2.798	2.743	2.868	2.683	2.803	170-180	0.3469	1211	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1138.3 lm

%lum = 94.0%

%lamp = 94.0%

Conical surface Flux(120deg): 1179.6 lm

%lum = 97.4%

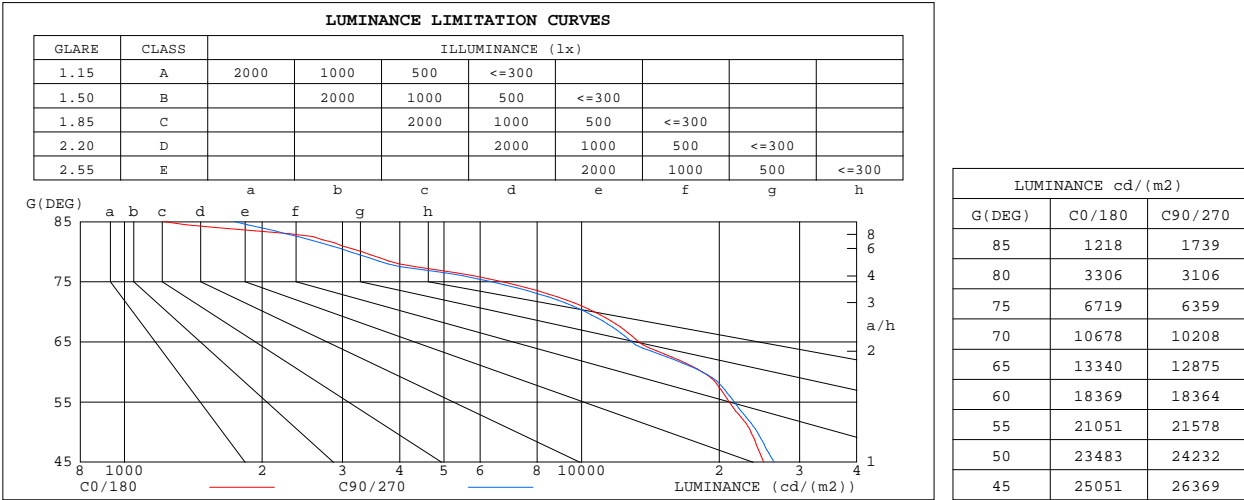
%lamp = 97.4%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:
 Test Date:2023-06-16

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:6.480m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

NAME:	TYPE:LED 5000K CRI90	WEIGHT:
SPEC.:RAD35R-15-5CCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.:Φ55mm	Shielding Angle:



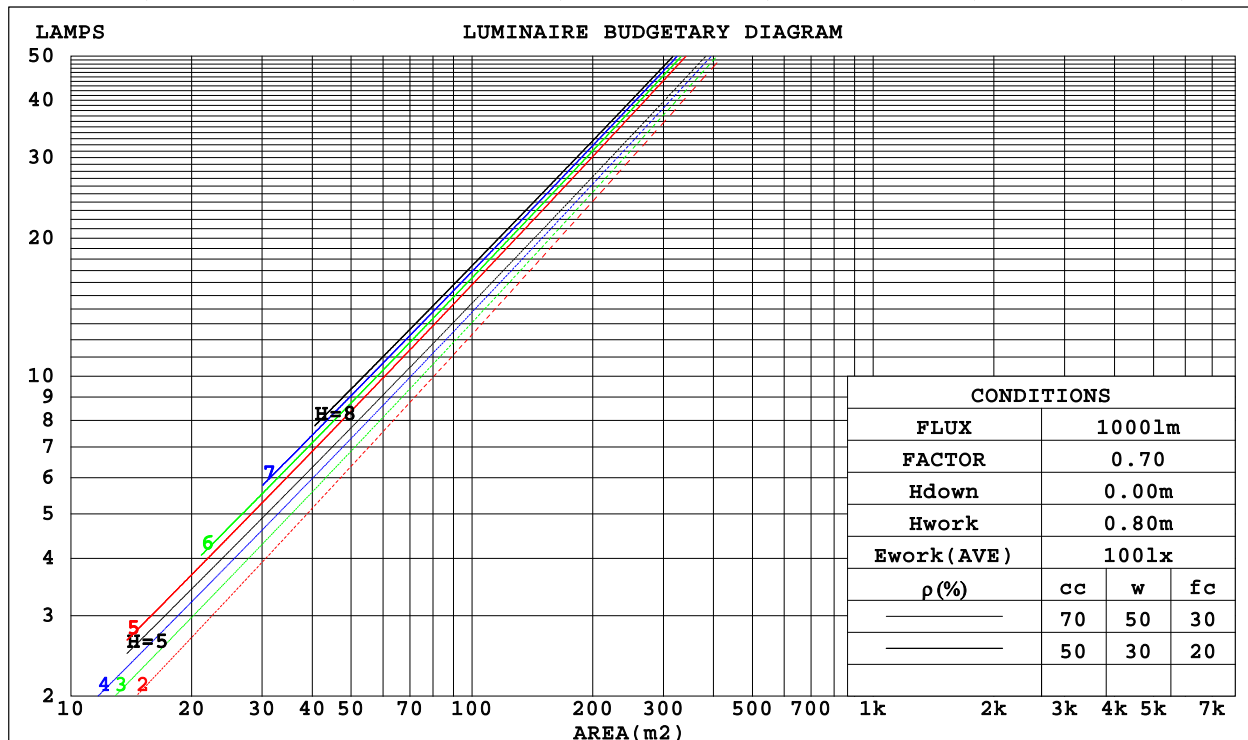
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2023-06-16

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME:	TYPE:LED 5000K CRI90	WEIGHT:
SPEC.:RAD35R-15-SCCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	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	1.12	1.10	1.09	1.10	1.08	1.07	1.06	1.05	1.03	1.02	1.01	1.00	.99	.98	.97	.95
2.0	1.07	1.04	1.01	1.05	1.02	.00	1.02	.00	.98	.99	.97	.95	.96	.95	.93	.92
3.0	1.02	.98	.95	1.01	.97	.95	.98	.95	.93	.96	.93	.92	.93	.92	.90	.89
4.0	.98	.94	.91	.97	.93	.90	.95	.92	.89	.93	.90	.88	.91	.89	.87	.86
5.0	.95	.90	.87	.94	.90	.87	.92	.89	.86	.90	.88	.85	.89	.86	.85	.83
6.0	.92	.87	.84	.91	.87	.84	.89	.86	.83	.88	.85	.83	.87	.84	.82	.81
7.0	.89	.85	.82	.88	.84	.81	.87	.84	.81	.86	.83	.81	.85	.82	.80	.79
8.0	.86	.82	.79	.86	.82	.79	.85	.81	.79	.84	.81	.79	.83	.80	.78	.77
9.0	.84	.80	.77	.84	.80	.77	.83	.79	.77	.82	.79	.77	.81	.78	.76	.75
10.0	.82	.78	.76	.82	.78	.75	.81	.78	.75	.80	.77	.75	.80	.77	.75	.74



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2023-06-16

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

WEC AND CCEC

NAME:	TYPE:LED 5000K CRI90	WEIGHT:
SPEC.:RAD35R-15-SCCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.:Φ55mm	Shielding Angle:

pcc	80%	70%	50%	30%	10%	0
pw	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
pfc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio Wall Exitance Coefficients(WEC)					
0.0						
1.0	.142 .081 .026	.135 .077 .024	.122 .070 .022	.110 .063 .020	.099 .057 .018	
2.0	.132 .072 .022	.126 .069 .021	.115 .064 .020	.105 .059 .018	.096 .054 .017	
3.0	.122 .065 .019	.117 .063 .019	.108 .059 .018	.100 .055 .017	.092 .051 .016	
4.0	.114 .059 .017	.110 .057 .017	.102 .054 .016	.095 .051 .015	.088 .048 .015	
5.0	.106 .054 .016	.103 .053 .015	.096 .050 .015	.090 .048 .014	.084 .045 .014	
6.0	.100 .050 .014	.097 .049 .014	.091 .047 .014	.086 .045 .013	.081 .043 .013	
7.0	.094 .047 .013	.092 .046 .013	.087 .044 .013	.082 .042 .012	.078 .040 .012	
8.0	.089 .044 .012	.087 .043 .012	.082 .041 .012	.078 .040 .011	.074 .038 .011	
9.0	.085 .041 .011	.083 .040 .011	.079 .039 .011	.075 .038 .011	.072 .036 .011	
10.0	.080 .039 .011	.079 .038 .011	.075 .037 .010	.072 .036 .010	.069 .035 .010	

pcc	80%	70%	50%	30%	10%	0
pw	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
pfc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CCEC)					
0.0	.198 .198 .198	.170 .170 .170	.116 .116 .116	.066 .066 .066	.021 .021 .021	
1.0	.177 .166 .156	.151 .142 .134	.103 .098 .093	.060 .057 .054	.019 .018 .017	
2.0	.159 .141 .125	.136 .121 .108	.093 .084 .076	.054 .049 .044	.017 .016 .014	
3.0	.144 .121 .103	.123 .105 .090	.085 .073 .063	.049 .042 .037	.016 .014 .012	
4.0	.132 .106 .087	.113 .092 .075	.078 .064 .053	.045 .037 .031	.014 .012 .010	
5.0	.121 .094 .074	.104 .081 .064	.072 .057 .045	.041 .033 .027	.013 .011 .009	
6.0	.112 .084 .064	.096 .073 .055	.066 .051 .039	.038 .030 .023	.012 .010 .008	
7.0	.104 .076 .056	.090 .066 .048	.062 .046 .034	.036 .027 .020	.012 .009 .007	
8.0	.097 .069 .049	.084 .060 .043	.058 .042 .030	.034 .025 .018	.011 .008 .006	
9.0	.091 .063 .044	.079 .055 .038	.055 .038 .027	.032 .023 .016	.010 .007 .005	
10.0	.086 .058 .040	.074 .051 .035	.052 .036 .025	.030 .021 .015	.010 .007 .005	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2023-06-16

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME:					TYPE:LED 5000K CRI90			WEIGHT:			
SPEC.:RAD35R-15-5CCT					DIM.:			SERIAL No.:1			
MFR.: RAYHIL					SUR.: ϕ 55mm			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	2H	16.0	16.7	16.2	16.8	17.0	16.1	16.8	16.4	17.0	17.1
	3H	16.6	17.2	16.9	17.4	17.6	16.6	17.3	16.9	17.5	17.7
	4H	16.7	17.3	17.0	17.5	17.7	16.7	17.3	17.0	17.5	17.8
	6H	16.7	17.2	17.0	17.5	17.7	16.7	17.2	17.0	17.5	17.8
	8H	16.6	17.2	16.9	17.4	17.7	16.7	17.2	17.0	17.5	17.7
	12H	16.6	17.1	16.9	17.4	17.7	16.6	17.1	16.9	17.4	17.7
4H	2H	16.4	16.9	16.6	17.2	17.4	16.5	17.0	16.7	17.3	17.5
	3H	17.0	17.5	17.3	17.8	18.1	17.0	17.6	17.4	17.8	18.1
	4H	17.1	17.6	17.5	17.9	18.2	17.1	17.6	17.5	17.9	18.2
	6H	17.1	17.5	17.5	17.9	18.2	17.1	17.5	17.5	17.9	18.2
	8H	17.1	17.5	17.5	17.8	18.2	17.1	17.5	17.5	17.8	18.2
	12H	17.0	17.4	17.4	17.8	18.2	17.0	17.4	17.4	17.8	18.2
8H	4H	17.1	17.5	17.5	17.8	18.2	17.1	17.5	17.5	17.9	18.2
	6H	17.1	17.4	17.5	17.8	18.2	17.1	17.4	17.5	17.8	18.2
	8H	17.0	17.3	17.5	17.8	18.2	17.0	17.3	17.5	17.7	18.2
	12H	17.0	17.2	17.5	17.7	18.2	17.0	17.2	17.5	17.7	18.2
12H	4H	17.0	17.4	17.5	17.8	18.2	17.0	17.4	17.5	17.8	18.2
	6H	17.0	17.3	17.5	17.7	18.2	17.0	17.3	17.5	17.7	18.2
	8H	17.0	17.2	17.5	17.7	18.2	17.0	17.2	17.5	17.7	18.2
Variations with the observer position at spacings:											
S = 1.0H		+ 0.4 / - 0.6					+ 0.5 / - 0.7				
1.5H		+ 0.2 / - 0.5					+ 0.2 / - 0.6				
2.0H		+ 0.8 / - 1.4					+ 0.9 / - 1.6				

CIE Pub.117, 1211 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 0.7$)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2023-06-16

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME:	TYPE:LED 5000K CRI90	WEIGHT:
SPEC.:RAD35R-15-SCCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:

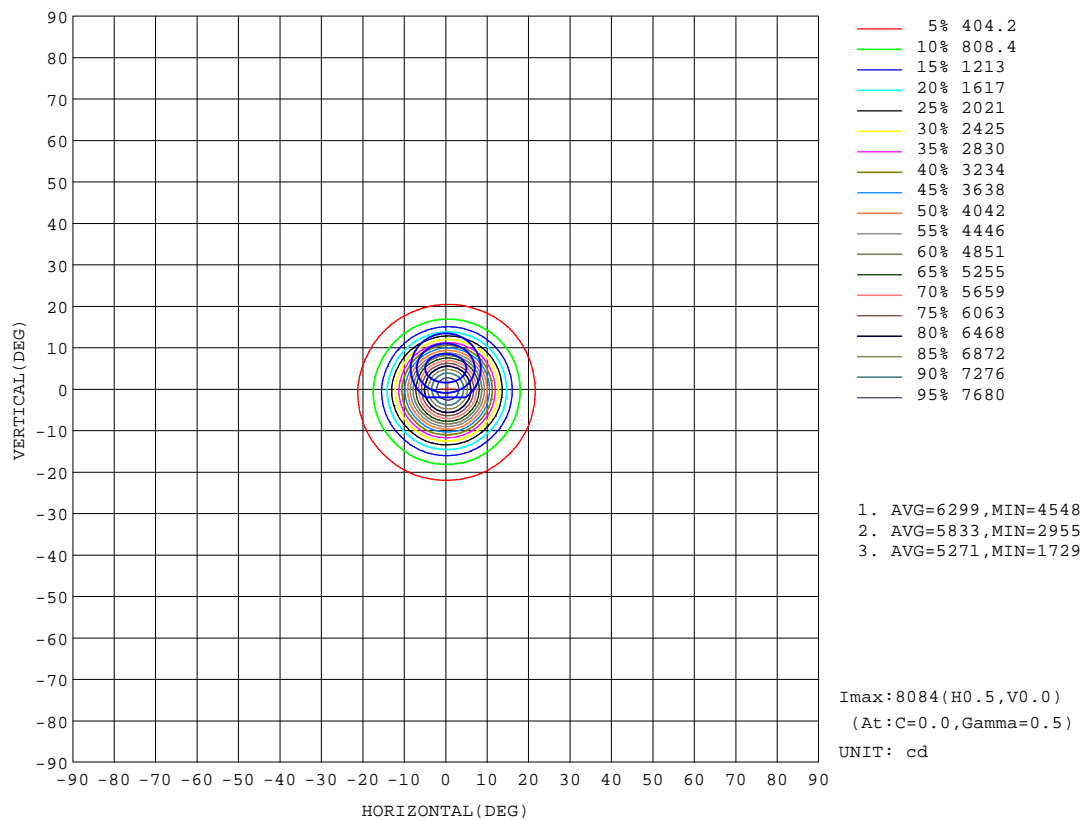
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	86	80	77	86	80	76	73
0.80	94	88	85	94	88	84	92	87	84	80
1.00	99	93	89	98	92	89	96	92	88	84
1.25	103	97	94	102	97	93	99	95	93	88
1.50	105	101	97	104	100	97	102	98	95	91
2.00	108	104	101	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	111	108	105	109	106	104	106	104	102	95
4.00	113	111	108	111	109	107	108	106	104	97
5.00	115	112	111	113	111	109	108	107	106	98
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: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2023-06-16

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME:	TYPE:LED 5000K CRI90	WEIGHT:
SPEC.:RAD35R-15-5CCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:

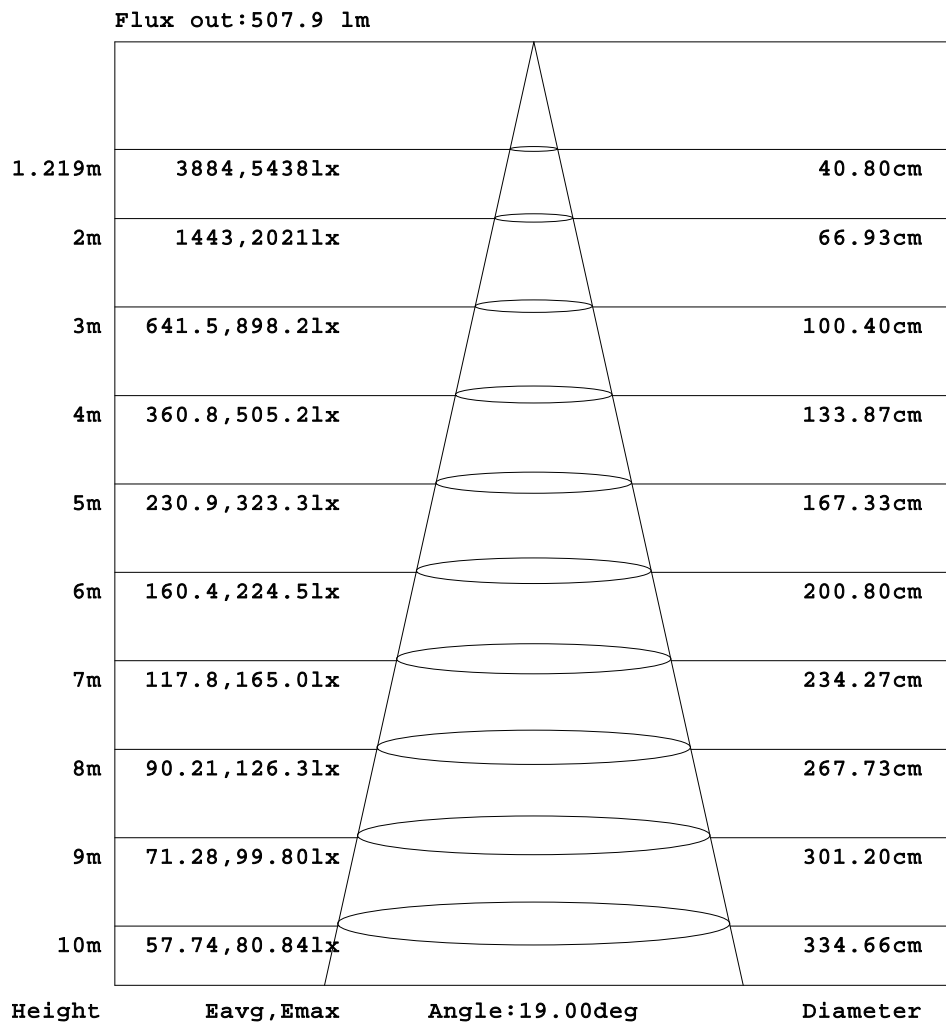


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2023-06-16

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

AAI Figure

NAME:	TYPE:LED 5000K CRI90	WEIGHT:
SPEC.:RAD35R-15-5CCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:



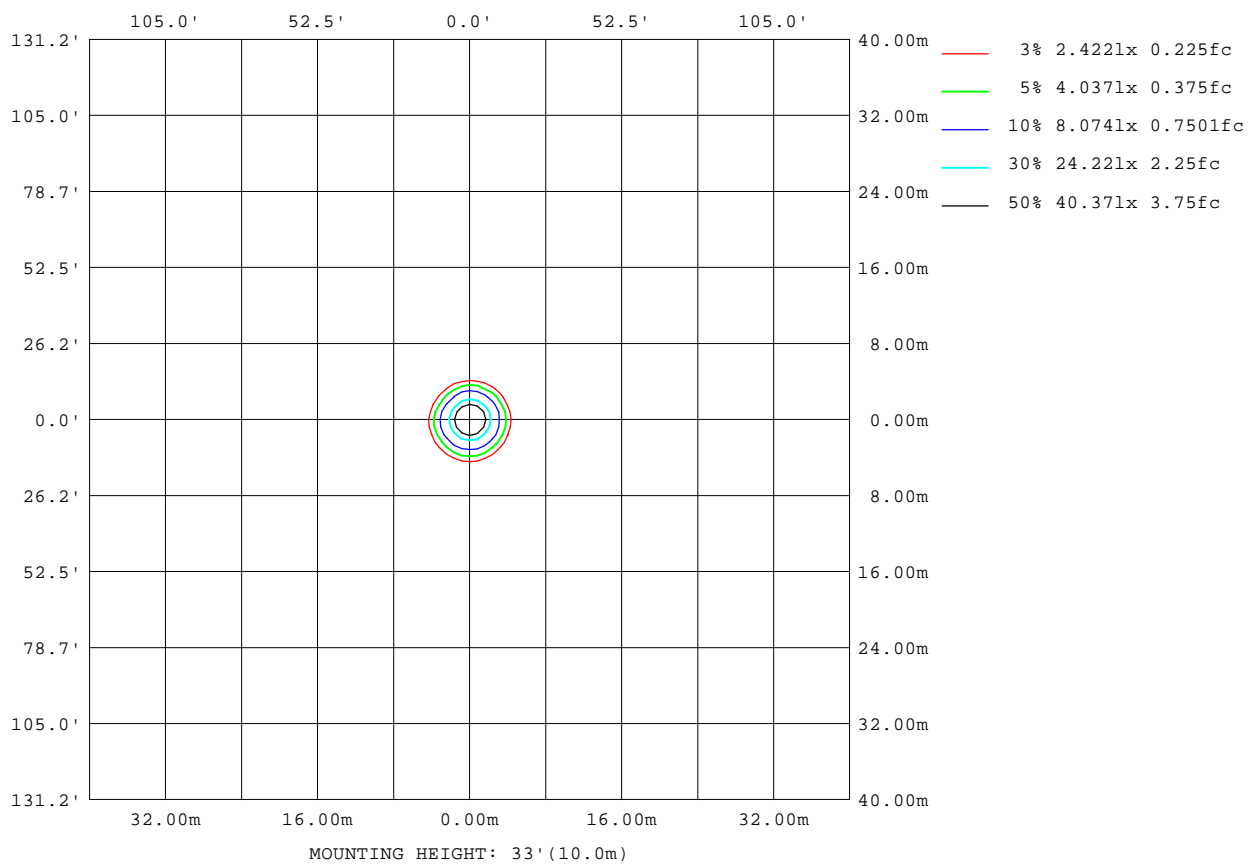
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:
 Test Date:2023-06-16

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:6.480m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

NAME:	TYPE:LED 5000K CRI90	WEIGHT:
SPEC.:RAD35R-15-SCCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators:
Test Date: 2023-06-16

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 6.480m [K=1.0000]
Remarks:

LED Avg.L Report

NAME:	TYPE:LED 5000K CRI90	WEIGHT:
SPEC.:RAD35R-15-SCCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:

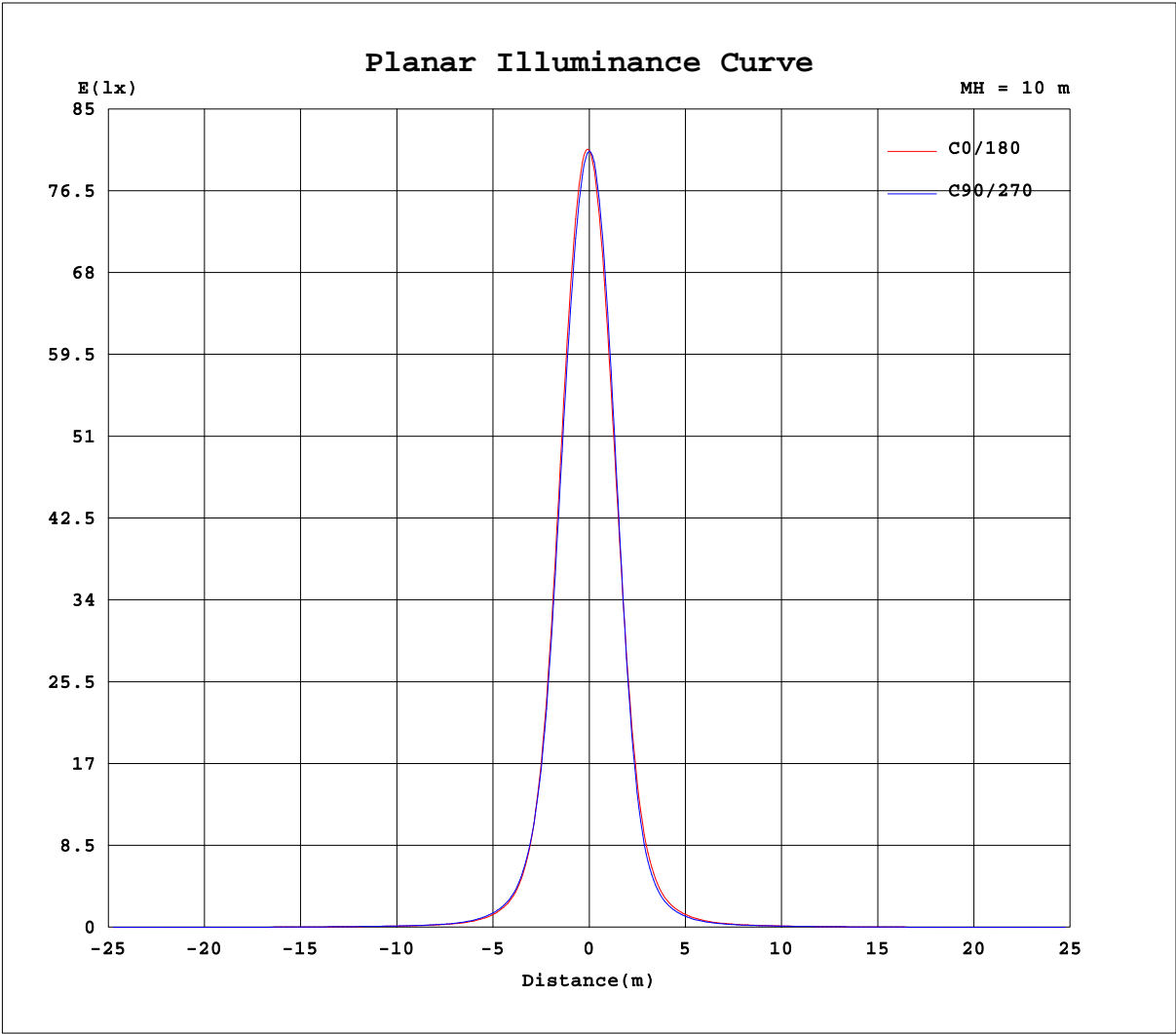
AvgL	cd/m2
L_0~180(65)av	13283
L_0~180(75)av	6596
L_0~180(85)av	1287
L_90~270(65)av	13045
L_90~270(75)av	6459
L_90~270(85)av	1920
L_45(65)av	13149
L_45(75)av	6531
L_45(85)av	1901

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2023-06-16

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators:
Test Date: 2023-06-16

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 6.480m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:	TYPE:LED 5000K CRI90	WEIGHT:
SPEC.:RAD35R-15-SCCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.:Φ55mm	Shielding Angle:

Table--1

UNIT: cd

C(°) γ (°)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	8074	8065	8066	8065	8063	8062	8072	8065	8074	8065	8066	8065	8063	8062	8072	8065			
5	7003	6994	6930	6880	6770	6691	6586	6536	6538	6491	6570	6614	6747	6813	6944	6973			
10	4002	4029	3942	3945	3841	3779	3636	3602	3564	3435	3433	3445	3585	3688	3861	3942			
15	1518	1523	1488	1509	1490	1458	1394	1382	1339	1212	1166	1163	1218	1279	1381	1456			
20	540	554	552	575	572	563	531	523	497	443	421	417	434	450	486	513			
25	236	245	249	260	260	258	248	243	231	209	200	196	201	205	218	226			
30	121	125	128	135	137	138	135	132	126	116	110	107	107	109	113	117			
35	71.5	73.6	75.4	78.3	80.1	81.7	81.8	80.1	77.0	72.5	69.3	67.4	67.0	67.3	69.4	70.7			
40	51.4	52.5	53.2	54.5	55.6	56.9	57.3	56.8	55.2	53.0	51.1	49.9	49.4	49.6	50.8	51.3			
45	42.0	42.7	43.1	43.6	44.2	44.9	45.2	44.9	44.0	42.6	41.5	40.7	40.3	40.4	41.3	41.8			
50	35.8	36.3	36.6	36.7	36.9	37.0	37.0	36.7	36.1	35.1	34.5	34.1	34.0	34.0	34.8	35.4			
55	28.6	28.9	29.1	29.2	29.3	29.3	29.1	29.0	28.5	27.9	27.7	27.5	27.5	27.4	27.9	28.4			
60	21.8	22.0	21.9	21.9	21.8	21.8	21.4	21.3	21.1	20.7	20.8	20.8	20.9	20.9	21.3	21.6			
65	13.4	13.3	13.0	12.9	12.9	13.1	13.2	13.2	13.2	13.2	13.3	13.3	13.2	13.1	13.2	13.3			
70	8.66	8.64	8.36	8.27	8.27	8.48	8.49	8.48	8.44	8.42	8.61	8.58	8.54	8.37	8.49	8.62			
75	4.12	4.14	3.99	3.94	3.90	3.96	3.94	3.95	3.97	3.91	4.03	3.96	4.02	3.95	4.06	4.12			
80	1.36	1.36	1.33	1.31	1.28	1.26	1.26	1.25	1.33	1.33	1.35	1.34	1.35	1.37	1.39	1.40			
85	0.25	0.39	0.38	0.35	0.36	0.34	0.34	0.32	0.28	0.42	0.41	0.44	0.43	0.45	0.44	0.47			
90	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.19	0.18	0.18	0.18	0.20	0.17	0.18	0.18			
95	0.08	0.09	0.08	0.09	0.08	0.09	0.08	0.09	0.26	0.25	0.24	0.23	0.25	0.23	0.24	0.23			
100	0.12	0.13	0.12	0.13	0.11	0.13	0.12	0.13	0.32	0.29	0.31	0.28	0.31	0.30	0.30	0.30			
105	0.16	0.16	0.13	0.15	0.13	0.15	0.14	0.16	0.35	0.32	0.34	0.32	0.35	0.33	0.34	0.33			
110	0.20	0.20	0.19	0.19	0.19	0.19	0.18	0.20	0.37	0.36	0.36	0.36	0.37	0.36	0.37	0.35			
115	0.26	0.26	0.25	0.25	0.24	0.25	0.25	0.26	0.39	0.39	0.39	0.40	0.41	0.39	0.40	0.40			
120	0.36	0.37	0.35	0.34	0.34	0.36	0.36	0.38	0.51	0.51	0.53	0.51	0.53	0.52	0.53	0.51			
125	0.60	0.58	0.56	0.55	0.55	0.58	0.60	0.63	0.87	0.87	0.88	0.87	0.89	0.86	0.85	0.81			
130	1.14	1.09	1.08	1.06	1.08	1.13	1.19	1.23	1.71	1.72	1.73	1.71	1.69	1.68	1.63	1.56			
135	2.24	2.19	2.18	2.18	2.23	2.30	2.39	2.45	3.16	3.19	3.18	3.16	3.11	3.07	2.99	2.92			
140	3.87	3.82	3.83	3.84	3.91	3.97	4.07	4.13	4.85	4.89	4.87	4.88	4.82	4.78	4.68	4.62			
145	5.56	5.50	5.52	5.53	5.58	5.62	5.68	5.73	6.22	6.25	6.26	6.28	6.25	6.22	6.14	6.08			
150	6.74	6.70	6.70	6.71	6.73	6.74	6.74	6.78	6.99	6.98	6.99	7.02	7.04	7.03	6.98	6.96			
155	7.27	7.24	7.22	7.26	7.27	7.23	7.15	7.14	7.18	7.13	7.10	7.20	7.27	7.28	7.23	7.27			
160	7.22	7.19	7.15	7.25	7.31	7.18	6.91	6.83	6.73	6.59	6.57	6.77	7.03	7.01	6.96	7.07			
165	6.46	6.43	6.35	6.50	6.57	6.36	5.93	5.67	5.44	5.20	5.38	5.68	5.95	6.07	5.98	6.11			
170	5.02	5.08	4.94	4.97	4.92	4.73	4.38	4.22	3.90	3.74	3.79	4.13	4.40	4.50	4.43	4.57			
175	3.55	3.62	3.66	3.61	3.43	3.37	3.23	2.99	2.84	2.81	2.90	2.90	2.94	3.11	3.23	3.22			
180	2.74	2.76	2.87	2.72	2.69	2.69	2.80	2.64	2.74	2.76	2.87	2.72	2.68	2.69	2.80	2.64			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2023-06-16

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks: