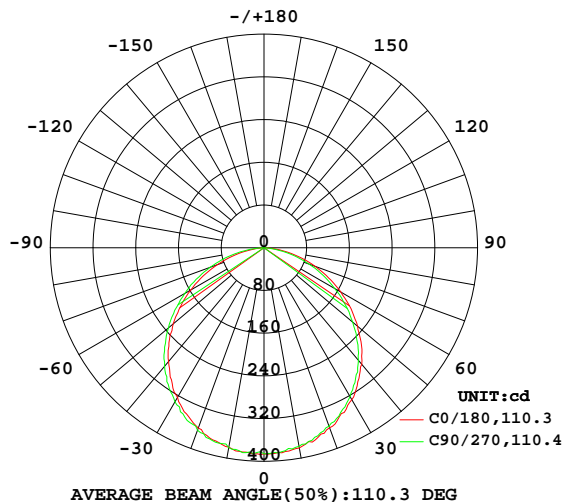


LUMINAIRE PHOTOMETRIC TEST REPORT

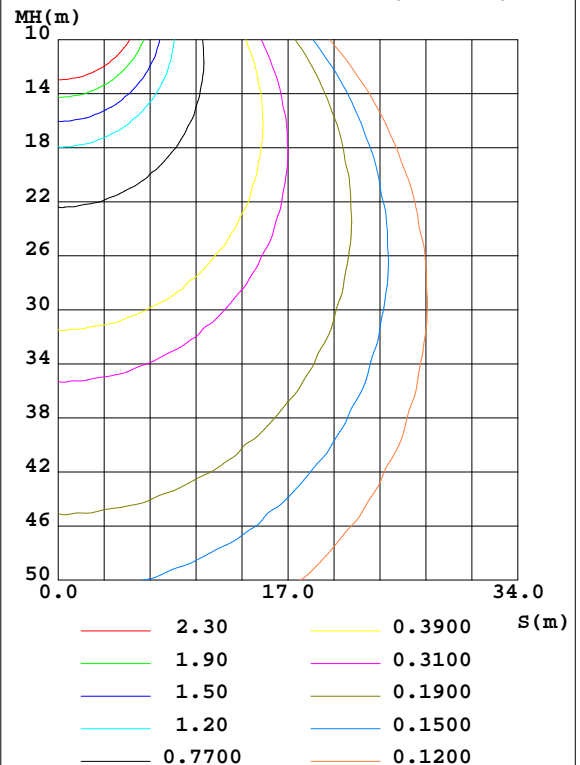
Test:U:120.06V I:0.1592A P:17.780W PF:0.9302 Freq:60.00Hz Lamp Flux:1074.7x1 lm		
NAME: LED Luminaires	TYPE: N/A	WEIGHT: N/A
SPEC.: N/A	DIM.: N/A	SERIAL No.: N/A
MFR.: Light Blue USA-Rayhil	SUR.: N/A	Shielding Angle: N/A

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 60.44 lm/W
MODEL	PRE-2402Z63077E-S01	Imax(cd)	388.4	S/MH(C0/180)	1.27	
NOMINAL POWER(W)	18	LOR(%)	100.0	S/MH(C90/270)	1.24	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1074.7	η UP,DN(C0-180)	0.0,51.1	
NOMINAL FLUX(lm)	1074.7	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,48.9	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	120	η down(%)	100.0	CIBSE SHR MAX	1.35	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.9DEG
Operators:Water
Test Date:2024-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity:47%
Test Distance:2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	379.1	380.9	380.1	380.3	380.7	376.7	377.7	377.1	0- 10	36.51	36.51	3.4,3.4
20	359.4	363.6	363.7	358.9	358.7	359.0	355.8	356.9	10- 20	104.6	141.1	13.1,13.1
30	323.8	330.0	333.5	330.9	328.8	325.3	322.4	323.8	20- 30	158.9	300.1	27.9,27.9
40	278.1	286.7	289.7	287.5	285.1	278.9	275.3	276.8	30- 40	191.3	491.4	45.7,45.7
50	221.8	230.7	233.8	232.2	229.2	221.2	216.7	219.0	40- 50	196.3	687.7	64,64
60	158.0	167.2	171.5	169.4	166.5	158.6	153.2	155.0	50- 60	173.8	861.5	80.2,80.2
70	93.14	102.2	107.6	107.2	101.9	94.51	90.02	90.78	60- 70	129.0	990.5	92.2,92.2
80	31.18	38.40	44.61	43.97	40.54	33.84	29.41	29.70	70- 80	70.57	1061	98.7,98.7
90	0	0	0	0	0	0	0	0	80- 90	13.66	1075	100,100
100	0	0	0	0	0	0	0	0	90-100	0	1075	100,100
110	0	0	0	0	0	0	0	0	100-110	0	1075	100,100
120	0	0	0	0	0	0	0	0	110-120	0	1075	100,100
130	0	0	0	0	0	0	0	0	120-130	0	1075	100,100
140	0	0	0	0	0	0	0	0	130-140	0	1075	100,100
150	0	0	0	0	0	0	0	0	140-150	0	1075	100,100
160	0	0	0	0	0	0	0	0	150-160	0	1075	100,100
170	0	0	0	0	0	0	0	0	160-170	0	1075	100,100
180	0	0	0	0	0	0	0	0	170-180	0	1075	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 590.75 lm

%lum = 55.0%

%lamp = 55.0%

Conical surface Flux(120deg): 861.45 lm

%lum = 80.2%

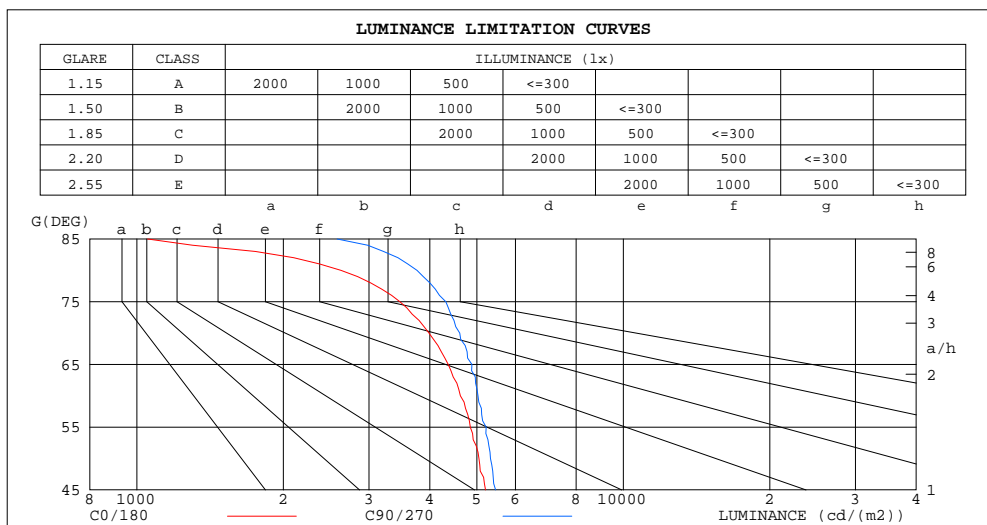
%lamp = 80.2%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.9DEG
 Operators:Water
 Test Date:2024-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.446
 Humidity:47%
 Test Distance:2.519m [K=1.0000]
 Remarks: Model No.: INV-12-CCT-120-**-5000K

LUMINANCE LIMITATION CURVES

Test:U:120.06V I:0.1592A P:17.780W PF:0.9302 Freq:60.00Hz Lamp Flux:1074.7x1 lm		
NAME: LED Luminaires	TYPE: N/A	WEIGHT: N/A
SPEC.: N/A	DIM.: N/A	SERIAL No.: N/A
MFR.: LEDKEY	SUR.: N/A	Shielding Angle: N/A



LUMINANCE cd/(m²)		
G(DEG)	C0/180	C90/270
85	1052	2579
80	2628	3766
75	3473	4316
70	3985	4612
65	4364	4883
60	4625	5027
55	4848	5223
50	5050	5333
45	5209	5463

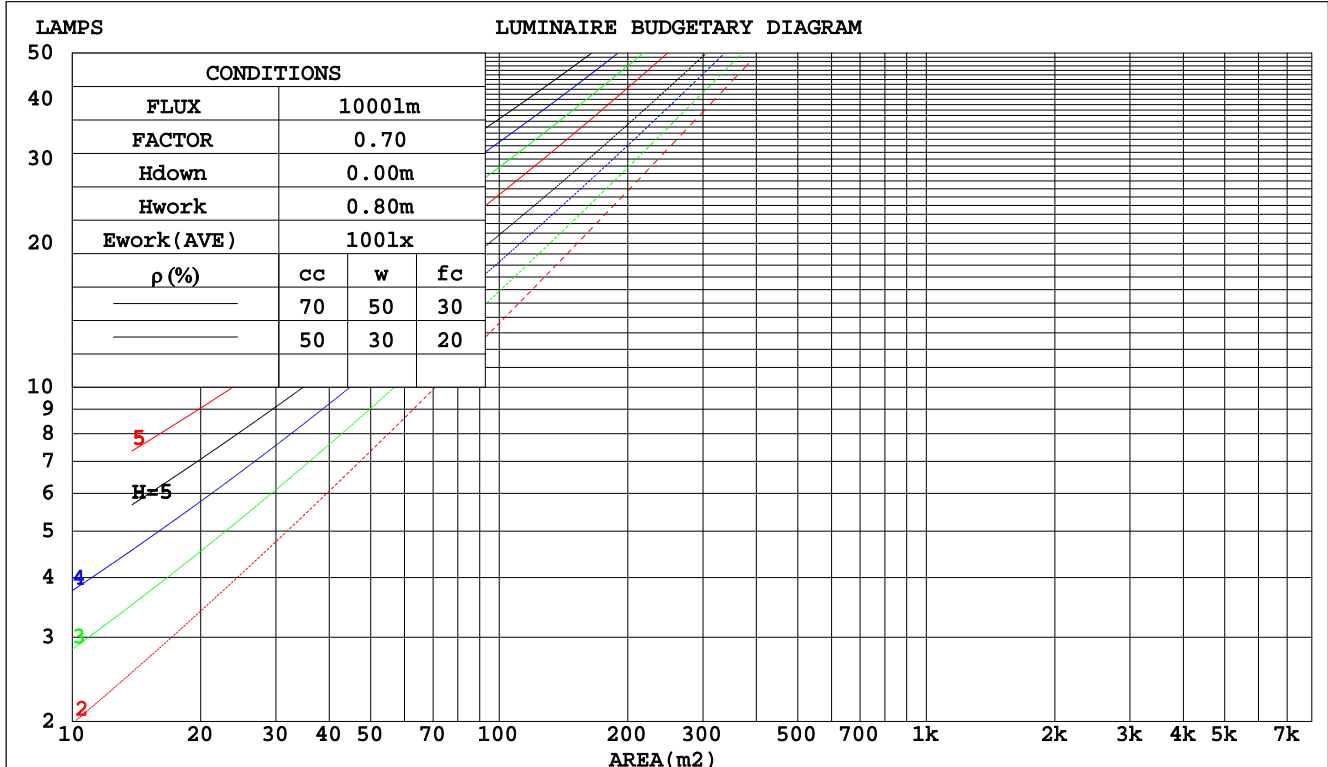
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.9DEG
Operators: Water
Test Date: 2024-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity: 47%
Test Distance: 2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.06V I:0.1592A P:17.780W PF:0.9302 Freq:60.00Hz Lamp Flux:1074.7x1 lm		
NAME: LED Luminaires	TYPE: N/A	WEIGHT: N/A
SPEC.: N/A	DIM.: N/A	SERIAL No.: N/A
MFR.: LEDKEY	SUR.: N/A	Shielding Angle: N/A

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						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	1.00
1.0	1.04	1.00	.96	1.02	.98	.95	.98	.95	.92	.94	.91	.89	.90	.88	.86	.84
2.0	.91	.84	.79	.89	.83	.78	.86	.80	.76	.82	.78	.74	.79	.76	.73	.70
3.0	.80	.72	.65	.78	.71	.65	.75	.69	.64	.73	.67	.63	.70	.66	.62	.59
4.0	.71	.62	.56	.70	.61	.55	.67	.60	.54	.65	.59	.54	.63	.57	.53	.51
5.0	.63	.54	.48	.62	.54	.48	.60	.53	.47	.58	.52	.47	.56	.51	.46	.44
6.0	.57	.48	.42	.56	.48	.42	.54	.47	.41	.53	.46	.41	.51	.45	.40	.38
7.0	.52	.43	.37	.51	.43	.37	.49	.42	.36	.48	.41	.36	.47	.41	.36	.34
8.0	.47	.39	.33	.47	.38	.33	.45	.38	.33	.44	.37	.32	.43	.37	.32	.30
9.0	.43	.35	.30	.43	.35	.30	.42	.34	.29	.41	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.27	.39	.32	.27	.38	.31	.27	.38	.31	.27	.37	.31	.26	.25



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.9DEG
Operators: Water
Test Date: 2024-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity: 47%
Test Distance: 2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K

WEC AND CCEC

Test:U:120.06V I:0.1592A P:17.780W PF:0.9302 Freq:60.00Hz		
Lamp Flux:1074.7x1 lm		
NAME: LED Luminaires	TYPE: N/A	WEIGHT: N/A
SPEC.: N/A	DIM.: N/A	SERIAL No.: N/A
MFR.: LEDKEY	SUR.: N/A	Shielding Angle: N/A

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	.300	.171	.054	.293	.167	.053	.280	.161	.051	.268	.154	.050	.257	.149	.048	
2.0	.286	.157	.048	.279	.154	.047	.268	.149	.046	.257	.144	.045	.247	.140	.044	
3.0	.266	.141	.042	.260	.139	.042	.250	.135	.041	.240	.132	.040	.232	.128	.040	
4.0	.246	.128	.038	.241	.126	.037	.232	.123	.037	.224	.120	.036	.216	.117	.036	
5.0	.228	.116	.034	.224	.115	.033	.215	.112	.033	.208	.110	.033	.201	.107	.032	
6.0	.212	.106	.030	.208	.105	.030	.201	.103	.030	.194	.101	.030	.188	.099	.029	
7.0	.197	.098	.028	.194	.097	.028	.187	.095	.027	.181	.093	.027	.176	.091	.027	
8.0	.184	.090	.025	.181	.089	.025	.176	.088	.025	.170	.086	.025	.165	.085	.025	
9.0	.173	.084	.023	.170	.083	.023	.165	.082	.023	.160	.080	.023	.156	.079	.023	
10.0	.163	.078	.022	.160	.077	.022	.156	.076	.021	.151	.075	.021	.147	.074	.021	

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.180	.156	.135	.154	.134	.116	.105	.092	.080	.061	.053	.047	.019	.017	.015	
2.0	.171	.132	.099	.147	.114	.085	.101	.079	.060	.058	.046	.035	.019	.015	.011	
3.0	.164	.114	.075	.140	.099	.065	.096	.068	.046	.056	.040	.027	.018	.013	.009	
4.0	.156	.101	.059	.134	.087	.051	.092	.061	.036	.053	.036	.021	.017	.012	.007	
5.0	.149	.090	.048	.128	.078	.041	.088	.055	.029	.051	.032	.017	.016	.010	.006	
6.0	.142	.082	.039	.122	.071	.034	.084	.050	.024	.049	.029	.014	.016	.010	.005	
7.0	.135	.075	.033	.116	.065	.029	.080	.046	.021	.047	.027	.012	.015	.009	.004	
8.0	.128	.069	.029	.111	.060	.025	.076	.042	.018	.045	.025	.011	.014	.008	.004	
9.0	.122	.064	.025	.105	.056	.022	.073	.039	.016	.043	.023	.009	.014	.008	.003	
10.0	.117	.060	.023	.101	.052	.020	.070	.037	.014	.041	.022	.008	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.9DEG
Operators:Water
Test Date:2024-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity:47%
Test Distance:2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K

UGR(Unified Glare Rating) Table

Test:U:120.06V I:0.1592A P:17.780W PF:0.9302 Freq:60.00Hz Lamp Flux:1074.7x1 lm										
NAME: LED Luminaires					TYPE: N/A			WEIGHT: N/A		
SPEC.: N/A					DIM.: N/A			SERIAL No.: N/A		
MFR.: LEDKEY					SUR.: N/A			Shielding Angle: N/A		
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	18.1	19.6	18.4	19.8	20.0	18.5	20.0	18.7	20.2	20.4
3H	19.5	20.9	19.8	21.1	21.4	20.0	21.4	20.3	21.6	21.8
4H	20.0	21.3	20.3	21.6	21.8	20.6	21.9	20.9	22.2	22.4
6H	20.3	21.5	20.6	21.8	22.1	21.0	22.3	21.3	22.5	22.8
8H	20.3	21.5	20.6	21.8	22.1	21.1	22.3	21.5	22.6	22.9
12H	20.3	21.4	20.6	21.7	22.0	21.2	22.3	21.5	22.6	22.9
4H 2H	18.7	20.1	19.1	20.3	20.6	19.0	20.3	19.3	20.6	20.8
3H	20.3	21.5	20.7	21.8	22.1	20.7	21.9	21.1	22.2	22.5
4H	20.9	22.0	21.3	22.3	22.6	21.4	22.5	21.8	22.8	23.2
6H	21.3	22.2	21.7	22.6	22.9	22.0	22.9	22.4	23.3	23.6
8H	21.4	22.2	21.8	22.6	23.0	22.2	23.0	22.6	23.4	23.8
12H	21.4	22.2	21.8	22.5	23.0	22.2	23.0	22.7	23.4	23.8
8H 4H	21.2	22.0	21.6	22.4	22.8	21.7	22.5	22.1	22.9	23.3
6H	21.7	22.4	22.1	22.8	23.2	22.3	23.1	22.8	23.5	23.9
8H	21.8	22.5	22.3	22.9	23.3	22.6	23.2	23.0	23.6	24.1
12H	21.8	22.4	22.3	22.8	23.3	22.7	23.3	23.2	23.7	24.2
12H 4H	21.2	22.0	21.6	22.4	22.8	21.7	22.5	22.1	22.8	23.2
6H	21.7	22.4	22.2	22.8	23.2	22.4	23.0	22.8	23.4	23.9
8H	21.9	22.4	22.4	22.9	23.4	22.6	23.2	23.1	23.6	24.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.2				

CIE Pub.117, 1075 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.3)
Area: 0.0683146 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.9DEG
Operators:Water
Test Date:2024-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity:47%
Test Distance:2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K

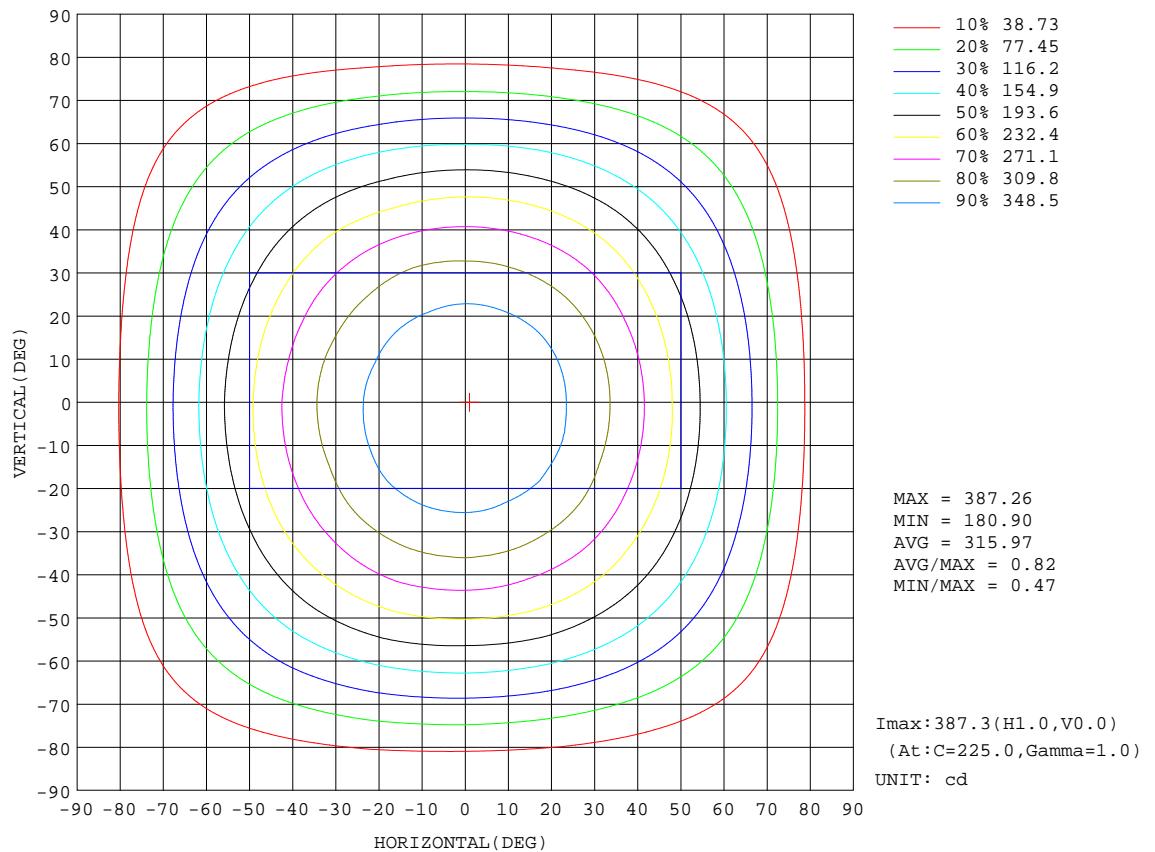
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity:47%
Test Distance:2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K

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ISOCANDELA DIAGRAM

Test:U:120.06V I:0.1592A P:17.780W PF:0.9302 Freq:60.00Hz Lamp Flux:1074.7x1 lm		
NAME: LED Luminaires	TYPE: N/A	WEIGHT: N/A
SPEC.: N/A	DIM.: N/A	SERIAL No.: N/A
MFR.: LEDKEY	SUR.: N/A	Shielding Angle: N/A



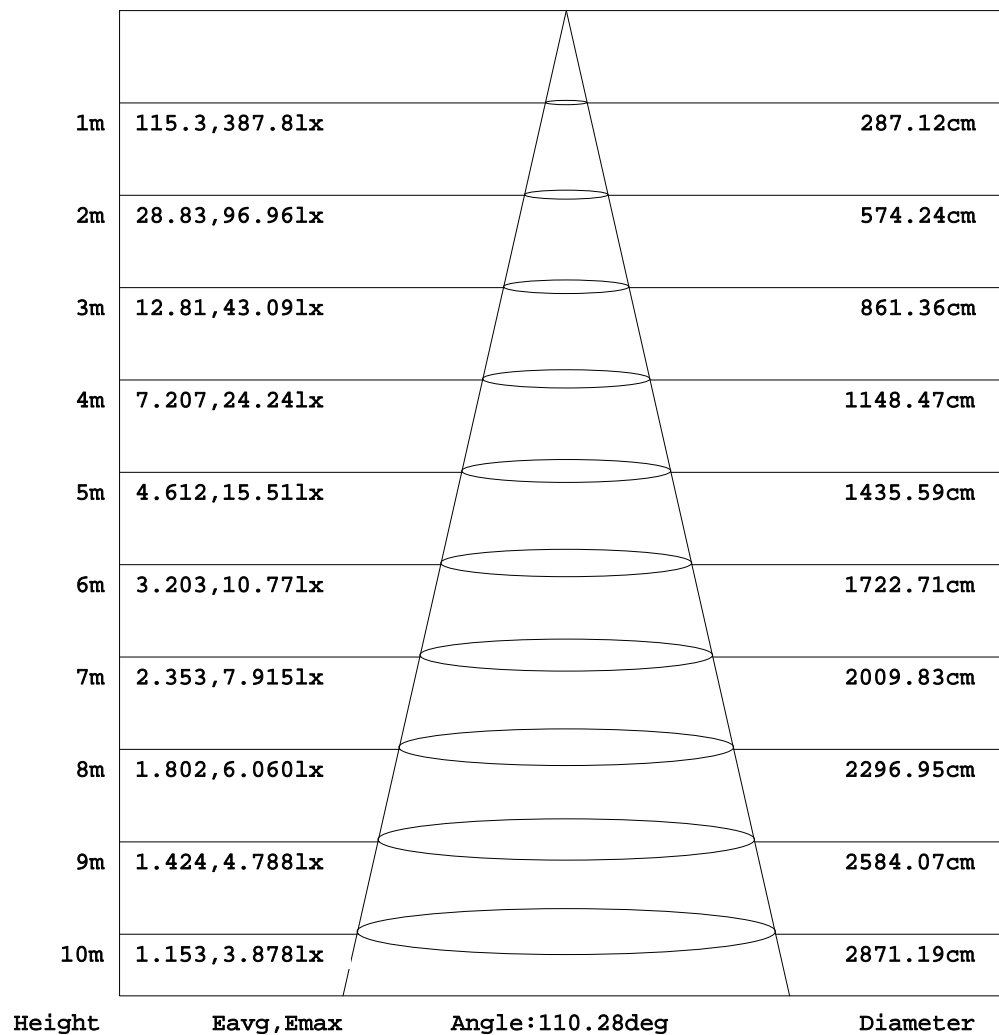
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.9DEG
Operators: Water
Test Date: 2024-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity: 47%
Test Distance: 2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K

AAI Figure

Test:U:120.06V I:0.1592A P:17.780W PF:0.9302 Freq:60.00Hz Lamp Flux:1074.7x1 lm		
NAME: LED Luminaires	TYPE: N/A	WEIGHT: N/A
SPEC.: N/A	DIM.: N/A	SERIAL No.: N/A
MFR.: LEDKEY	SUR.: N/A	Shielding Angle: N/A

Flux out:796.2 lm



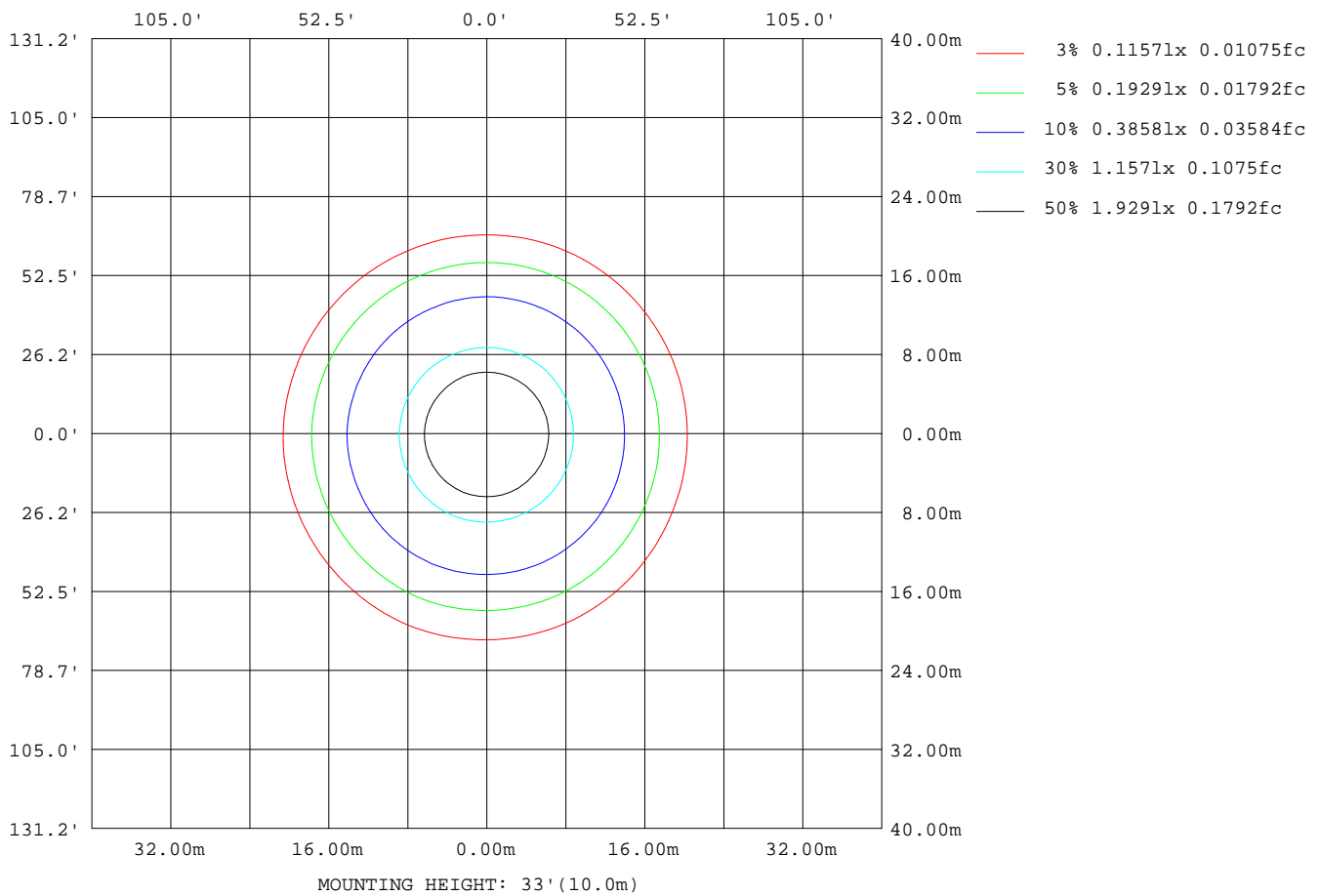
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.9DEG
Operators:Water
Test Date:2024-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity:47%
Test Distance:2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K

ISOLUX DIAGRAM

Test:U:120.06V I:0.1592A P:17.780W PF:0.9302 Freq:60.00Hz Lamp Flux:1074.7x1 lm		
NAME: LED Luminaires	TYPE: N/A	WEIGHT: N/A
SPEC.: N/A	DIM.: N/A	SERIAL No.: N/A
MFR.: LEDKEY	SUR.: N/A	Shielding Angle: N/A



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.9DEG
Operators: Water
Test Date: 2024-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity: 47%
Test Distance: 2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K

LED Avg.L Report

Test:U:120.06V I:0.1592A P:17.780W PF:0.9302 Freq:60.00Hz Lamp Flux:1074.7x1 lm		
NAME: LED Luminaires	TYPE: N/A	WEIGHT: N/A
SPEC.: N/A	DIM.: N/A	SERIAL No.: N/A
MFR.: LEDKEY	SUR.: N/A	Shielding Angle: N/A

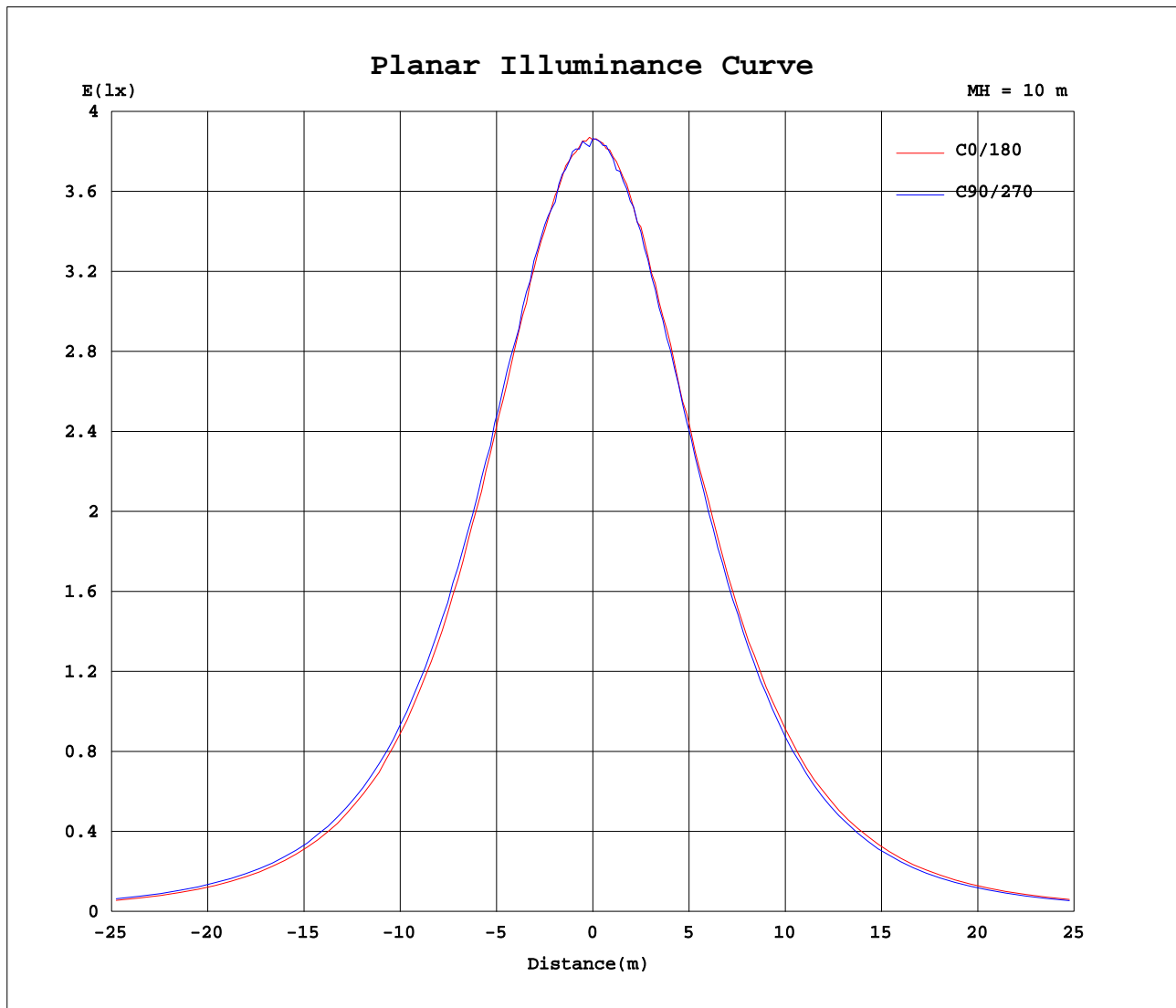
AvgL	cd/m2
L_0~180(65)av	4494
L_0~180(75)av	3737
L_0~180(85)av	1623
L_90~270(65)av	4552
L_90~270(75)av	3839
L_90~270(85)av	1561
L_45(65)av	4525
L_45(75)av	3785
L_45(85)av	1480

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.9DEG
Operators:Water
Test Date:2024-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity:47%
Test Distance:2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.9DEG
Operators: Water
Test Date: 2024-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity: 47%
Test Distance: 2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.06V I:0.1592A P:17.780W PF:0.9302 Freq:60.00Hz Lamp Flux:1074.7x1 lm		
NAME: LED Luminaires	TYPE: N/A	WEIGHT: N/A
SPEC.: N/A	DIM.: N/A	SERIAL No.: N/A
MFR.: LEDKEY	SUR.: N/A	Shielding Angle: N/A

Table--1

UNIT: cd

C(DEG) γ (DEG)	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	386	386	386	386	386	386	386	386	386	386	386	386	386	386	386	386			
5	384	384	388	387	385	386	382	385	385	382	386	386	383	383	381	383			
10	379	379	381	382	380	380	380	381	381	377	377	379	378	377	377	379			
15	372	370	370	374	374	374	371	373	372	367	372	369	367	369	369	370			
20	359	358	364	364	364	362	359	361	359	358	359	358	356	359	357	356			
25	343	343	349	349	350	352	350	346	343	341	344	342	340	342	343	344			
30	324	324	330	335	333	331	331	332	329	324	325	324	322	323	324	324			
35	302	306	311	313	312	316	312	307	307	303	302	302	299	302	301	302			
40	278	278	287	291	290	290	287	287	285	278	279	276	275	277	277	278			
45	252	253	260	263	264	265	263	258	258	248	251	245	246	248	247	250			
50	222	222	231	234	234	236	232	231	229	223	221	218	217	219	219	220			
55	190	193	199	203	204	205	204	200	199	191	190	187	186	188	187	189			
60	158	160	167	170	171	174	169	168	167	161	159	156	153	155	155	156			
65	126	129	134	138	141	142	139	136	133	128	126	123	122	123	123	125			
70	93.1	96.3	102	105	108	109	107	104	102	97.0	94.5	91.4	90.0	90.3	90.8	92.7			
75	61.4	64.6	69.4	73.9	76.2	77.5	75.2	72.5	70.7	65.7	63.5	60.5	59.6	58.9	59.7	60.9			
80	31.2	35.0	38.4	42.7	44.6	46.2	44.0	41.8	40.5	36.5	33.8	30.6	29.4	28.6	29.7	31.0			
85	6.26	7.80	10.2	14.4	15.3	17.1	15.0	14.3	13.1	9.12	6.77	5.80	3.26	3.38	3.25	5.84			
90	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			
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:24.9DEG
Operators:Water
Test Date:2024-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.446
Humidity:47%
Test Distance:2.519m [K=1.0000]
Remarks: Model No.: INV-12-CCT-120-**-5000K