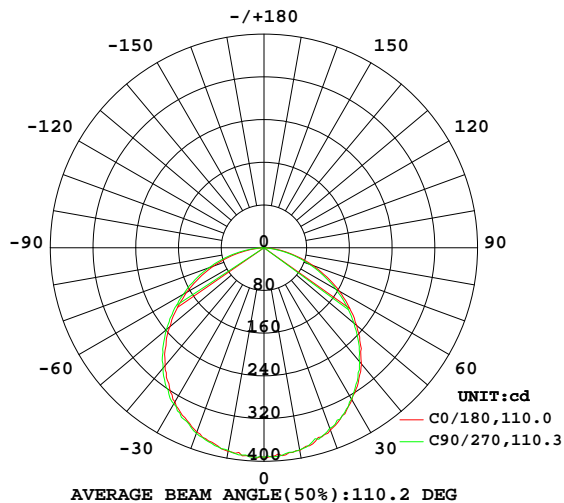


LUMINAIRE PHOTOMETRIC TEST REPORT

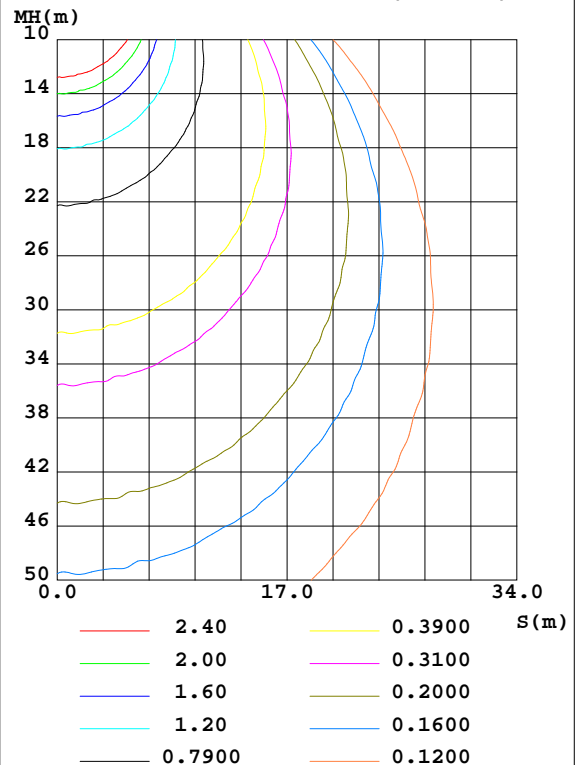
Test:U:120.09V I:0.1607A P:18.040W PF:0.9348 Freq:60.00Hz Lamp Flux:1091.59x1 lm		
NAME: LED Luminaires	TYPE: N/A	WEIGHT: N/A
SPEC.: N/A	DIM.: N/A	SERIAL No.: N/A
MFR.: Light Blue USA-Rayhil	SUR.: N/A	Shielding Angle: N/A

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 60.51 lm/W
MODEL	PRE-2402Z63077E-S01	Imax(cd)	394.0	S/MH(C0/180)	1.25	
NOMINAL POWER(W)	18	LOR(%)	100.0	S/MH(C90/270)	1.24	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1091.6	η UP,DN(C0-180)	0.0,51.4	
NOMINAL FLUX(lm)	1091.59	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,48.6	
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-**-3500K

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	387.1	387.1	385.3	385.2	385.7	382.3	384.4	384.8	0- 10	37.08	37.08	3.4,3.4
20	367.6	368.4	369.7	366.0	363.4	360.4	360.0	365.2	10- 20	106.3	143.4	13.1,13.1
30	333.3	337.4	337.9	334.9	329.2	324.1	327.6	329.9	20- 30	161.3	304.7	27.9,27.9
40	288.5	291.9	294.4	291.6	284.0	277.5	278.4	284.7	30- 40	194.2	498.9	45.7,45.7
50	229.6	236.5	238.8	232.4	227.1	220.1	220.4	225.8	40- 50	199.3	698.2	64,64
60	167.5	173.1	174.2	171.4	162.3	156.1	155.5	163.1	50- 60	176.6	874.8	80.1,80.1
70	100.6	106.7	110.5	105.6	97.15	90.88	90.65	96.28	60- 70	131.2	1006	92.2,92.2
80	36.99	43.16	46.22	41.41	36.17	30.04	29.20	33.79	70- 80	71.75	1078	98.7,98.7
90	0	0	0	0	0	0	0	0	80- 90	13.90	1092	100,100
100	0	0	0	0	0	0	0	0	90-100	0	1092	100,100
110	0	0	0	0	0	0	0	0	100-110	0	1092	100,100
120	0	0	0	0	0	0	0	0	110-120	0	1092	100,100
130	0	0	0	0	0	0	0	0	120-130	0	1092	100,100
140	0	0	0	0	0	0	0	0	130-140	0	1092	100,100
150	0	0	0	0	0	0	0	0	140-150	0	1092	100,100
160	0	0	0	0	0	0	0	0	150-160	0	1092	100,100
170	0	0	0	0	0	0	0	0	160-170	0	1092	100,100
180	0	0	0	0	0	0	0	0	170-180	0	1092	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 599.73 lm

%lum = 54.9%

%lamp = 54.9%

Conical surface Flux(120deg): 874.78 lm

%lum = 80.1%

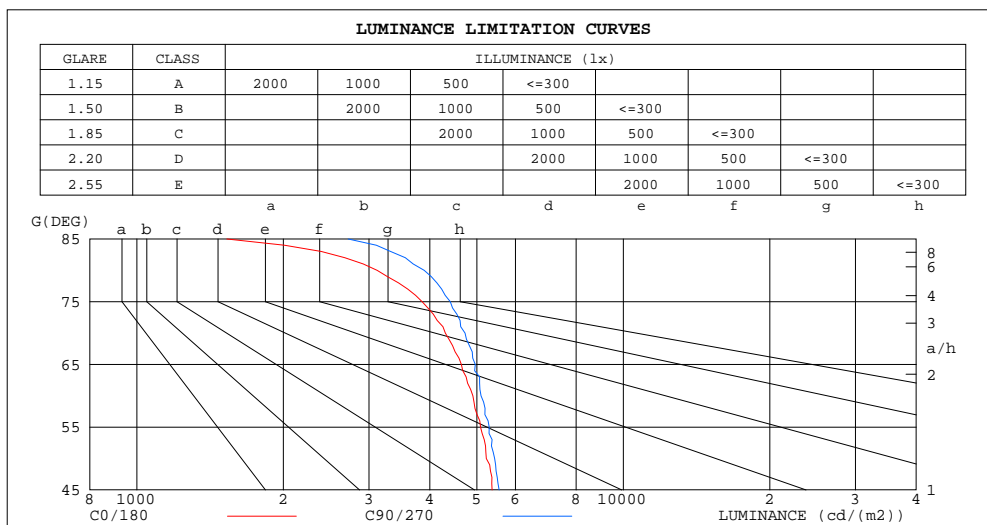
%lamp = 80.1%

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-**-3500K

LUMINANCE LIMITATION CURVES

Test:U:120.09V I:0.1607A P:18.040W PF:0.9348 Freq:60.00Hz Lamp Flux:1091.59x1 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



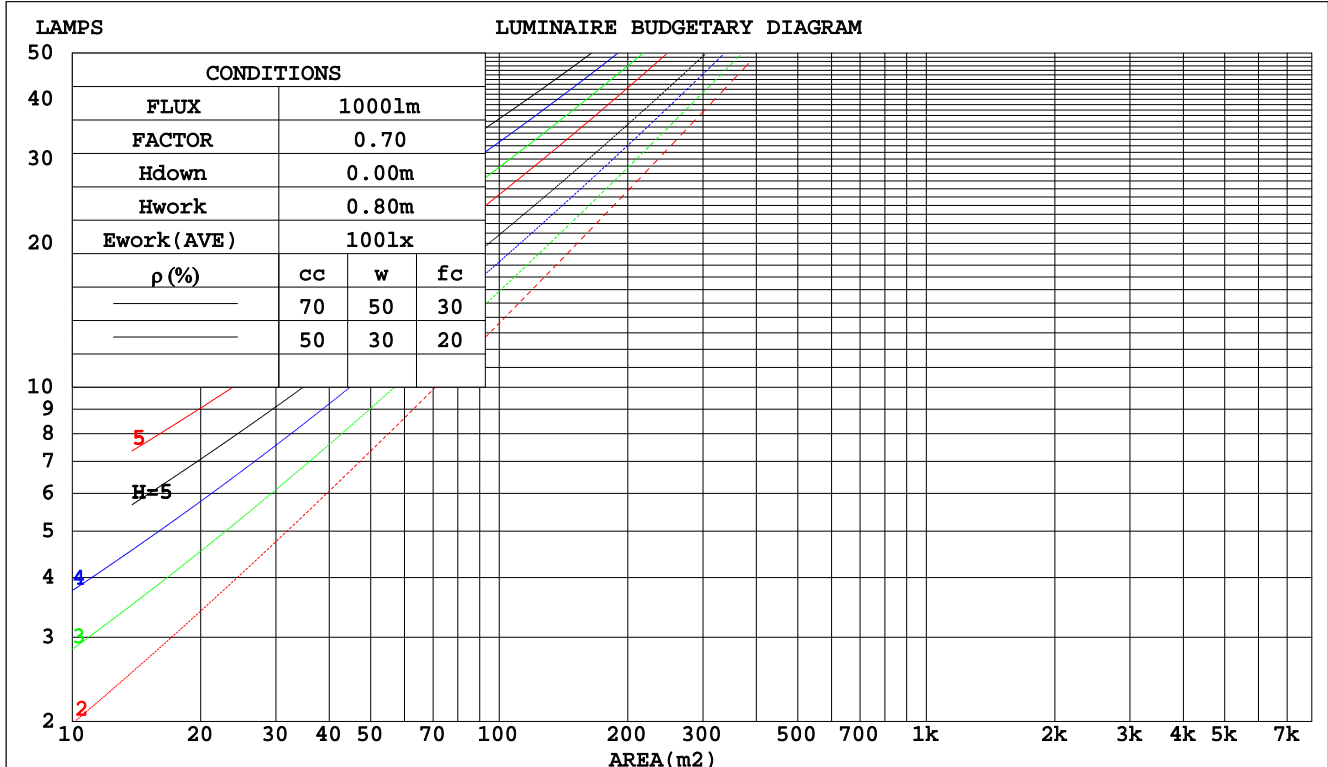
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.9DEG
Operators: Water
Test Date: 2024-12-05

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-**-3500K

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.09V I:0.1607A P:18.040W PF:0.9348 Freq:60.00Hz Lamp Flux:1091.59x1 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	.40	.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-**-3500K

WEC AND CCEC

Test:U:120.09V I:0.1607A P:18.040W PF:0.9348 Freq:60.00Hz		
Lamp Flux:1091.59x1 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	.216	.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	.077	.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-**-3500K

UGR(Unified Glare Rating) Table

Test:U:120.09V I:0.1607A P:18.040W PF:0.9348 Freq:60.00Hz Lamp Flux:1091.59x1 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	18.3	19.9	18.6	20.1	20.3	18.5	20.0	18.8	20.3	20.5
3H	19.8	21.2	20.1	21.4	21.6	20.1	21.5	20.4	21.7	21.9
4H	20.3	21.6	20.6	21.9	22.1	20.7	22.0	21.0	22.3	22.5
6H	20.7	21.9	21.0	22.2	22.4	21.1	22.4	21.4	22.6	22.9
8H	20.7	21.9	21.1	22.2	22.5	21.2	22.4	21.6	22.7	23.0
12H	20.7	21.9	21.1	22.2	22.5	21.3	22.4	21.6	22.7	23.0
4H 2H	19.0	20.3	19.3	20.6	20.8	19.1	20.5	19.4	20.7	21.0
3H	20.6	21.8	21.0	22.1	22.4	20.8	22.0	21.2	22.3	22.6
4H	21.3	22.3	21.6	22.6	23.0	21.6	22.6	22.0	23.0	23.3
6H	21.7	22.7	22.1	23.0	23.4	22.2	23.1	22.5	23.4	23.8
8H	21.8	22.7	22.2	23.1	23.5	22.3	23.2	22.7	23.6	23.9
12H	21.9	22.7	22.3	23.0	23.4	22.4	23.2	22.8	23.6	24.0
8H 4H	21.5	22.4	22.0	22.8	23.2	21.8	22.7	22.2	23.1	23.5
6H	22.1	22.9	22.6	23.3	23.7	22.5	23.3	23.0	23.7	24.1
8H	22.3	23.0	22.8	23.4	23.8	22.8	23.4	23.3	23.9	24.3
12H	22.4	22.9	22.9	23.4	23.9	23.0	23.5	23.4	23.9	24.4
12H 4H	21.6	22.4	22.0	22.7	23.1	21.8	22.6	22.3	23.0	23.4
6H	22.2	22.8	22.7	23.3	23.7	22.6	23.2	23.0	23.6	24.1
8H	22.4	23.0	22.9	23.4	23.9	22.9	23.4	23.3	23.9	24.3
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 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 1092 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-**-3500K

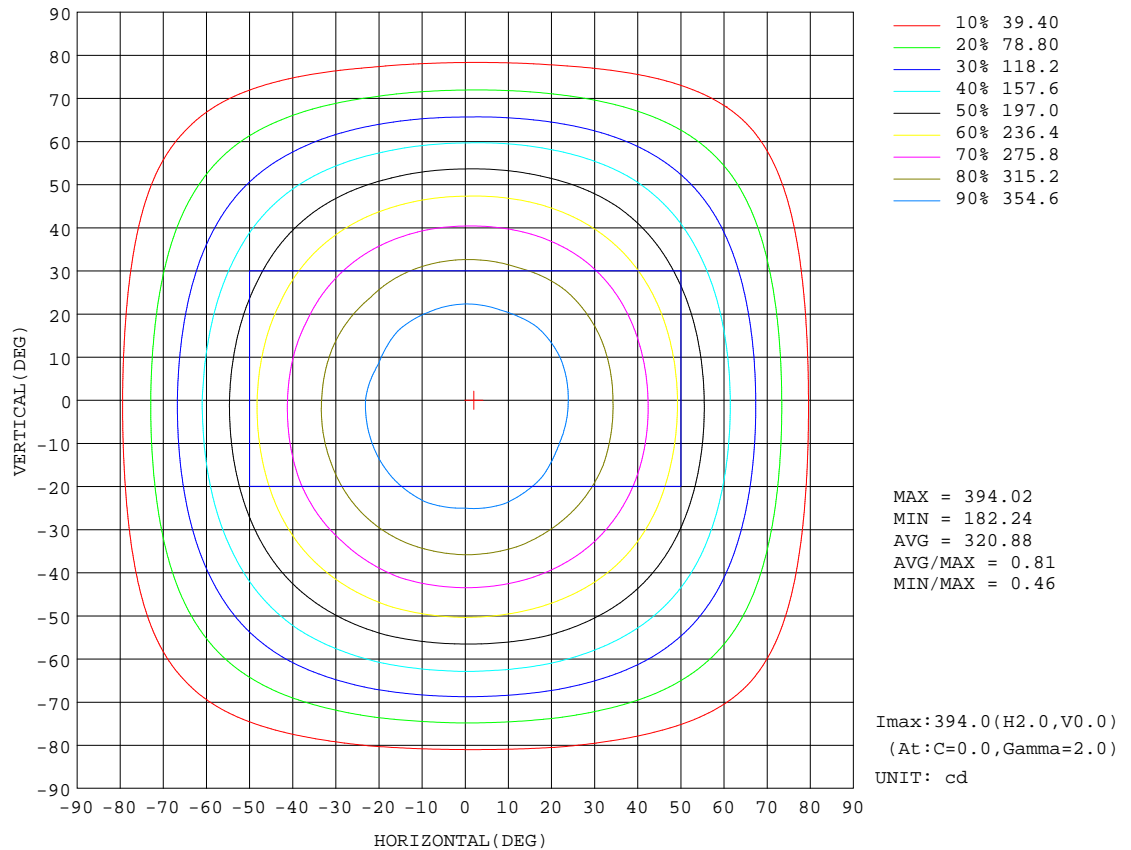
```

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-**-3500K

```

ISOCANDELA DIAGRAM

Test:U:120.09V I:0.1607A P:18.040W PF:0.9348 Freq:60.00Hz Lamp Flux:1091.59x1 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

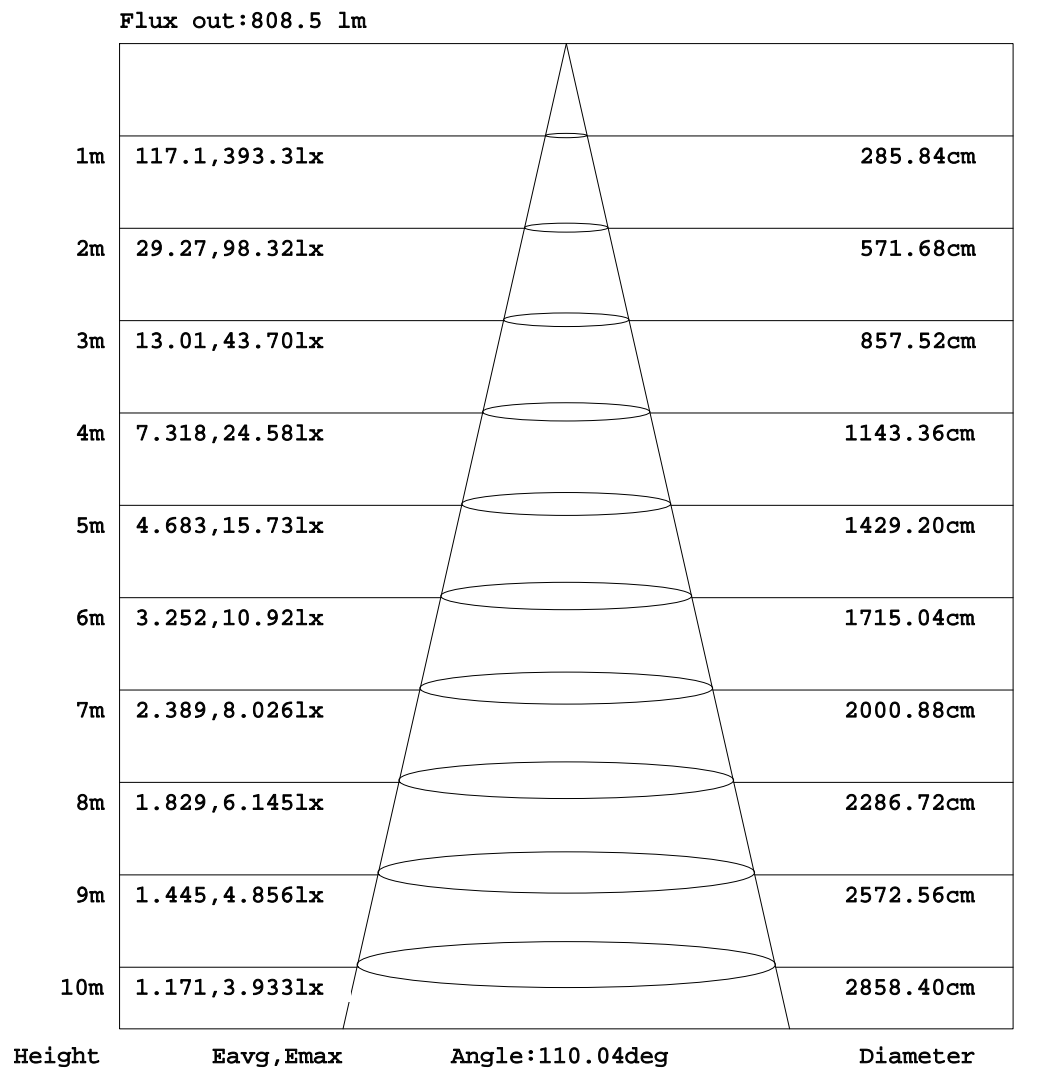


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.9DEG
Operators: Water
Test Date: 2024-12-05

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-**-3500K

AAI Figure

Test:U:120.09V I:0.1607A P:18.040W PF:0.9348 Freq:60.00Hz Lamp Flux:1091.59x1 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



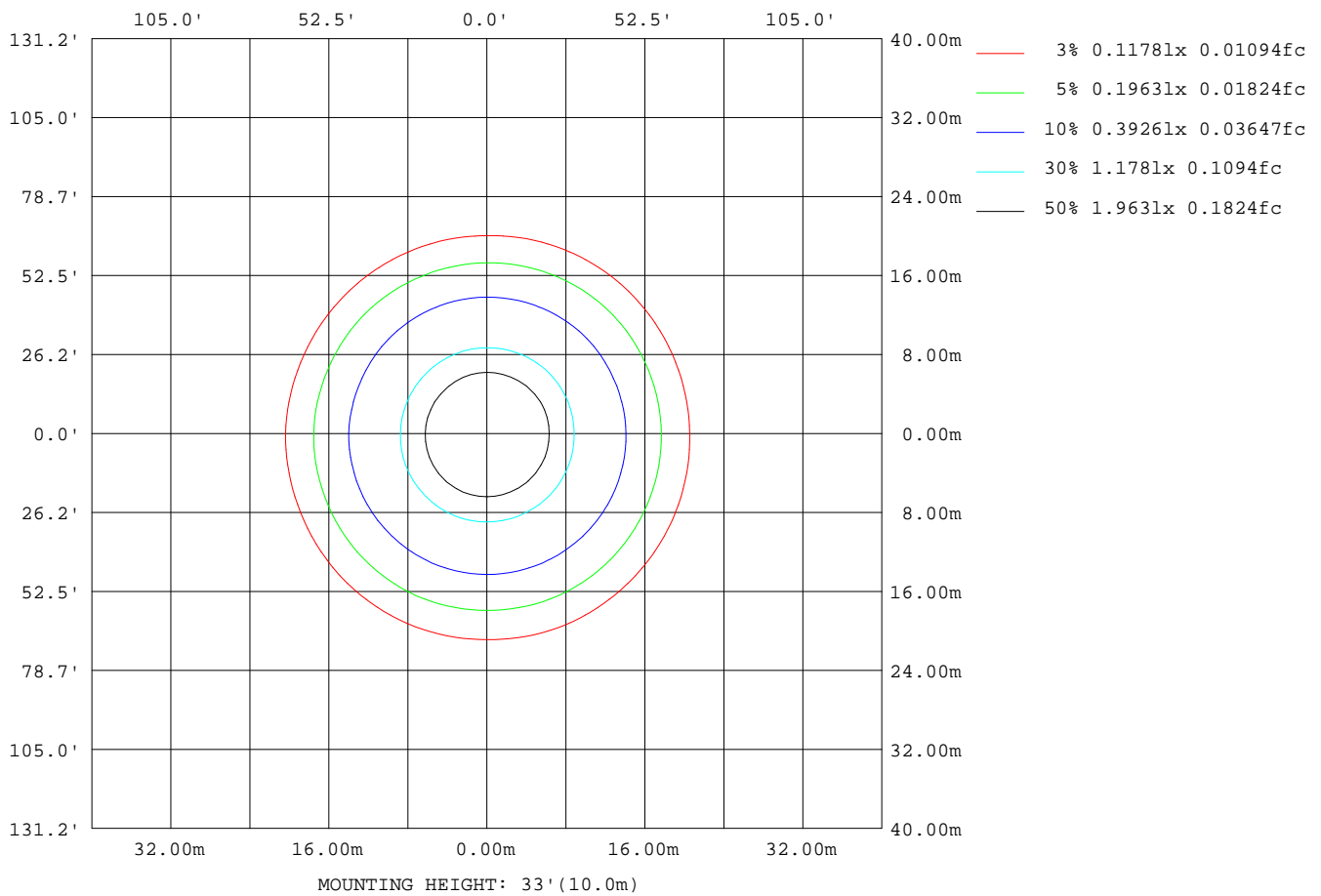
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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-**-3500K

ISOLUX DIAGRAM

Test:U:120.09V I:0.1607A P:18.040W PF:0.9348 Freq:60.00Hz Lamp Flux:1091.59x1 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-**-3500K

LED Avg.L Report

Test:U:120.09V I:0.1607A P:18.040W PF:0.9348 Freq:60.00Hz Lamp Flux:1091.59x1 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

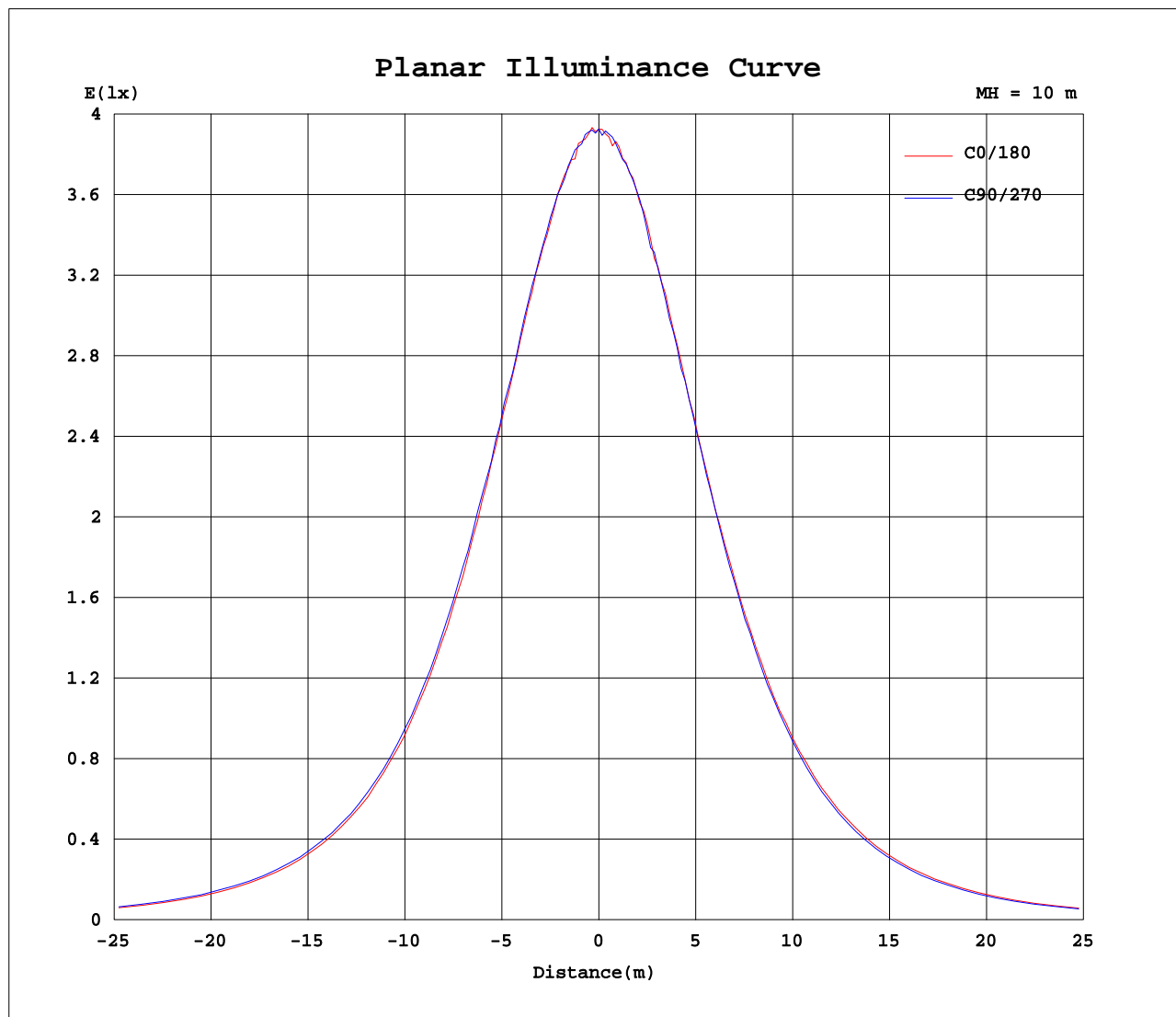
AvgL	cd/m2
L_0~180(65)av	4569
L_0~180(75)av	3796
L_0~180(85)av	1509
L_90~270(65)av	4609
L_90~270(75)av	3897
L_90~270(85)av	1600
L_45(65)av	4599
L_45(75)av	3844
L_45(85)av	1535

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-**-3500K

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-**-3500K

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.09V I:0.1607A P:18.040W PF:0.9348 Freq:60.00Hz Lamp Flux:1091.59x1 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	393	393	393	393	393	393	393	393	393	393	393	393	393	393	393	393			
5	391	392	391	390	390	391	390	391	391	389	390	389	390	390	391	390			
10	387	387	387	387	385	388	385	384	386	383	382	383	384	384	385	385			
15	377	378	379	379	379	379	377	374	375	375	375	375	370	374	377	377			
20	368	368	368	369	370	369	366	364	363	359	360	360	360	363	365	365			
25	351	352	355	356	355	355	353	349	347	344	343	345	347	347	349	350			
30	333	335	337	338	338	338	335	332	329	326	324	326	328	327	330	334			
35	311	315	316	318	319	318	315	311	308	305	301	303	305	306	310	312			
40	289	290	292	294	294	294	292	286	284	278	278	277	278	280	285	287			
45	260	264	267	268	268	265	263	259	255	250	249	249	251	253	256	258			
50	230	235	237	238	239	238	232	229	227	222	220	219	220	223	226	228			
55	199	204	206	207	208	206	202	198	195	189	188	187	188	191	194	196			
60	168	170	173	177	174	175	171	166	162	158	156	154	156	159	163	164			
65	134	138	141	144	143	142	138	132	130	125	123	123	123	126	129	132			
70	101	104	107	110	110	109	106	99.7	97.1	93.3	90.9	90.0	90.6	93.3	96.3	99.1			
75	68.2	71.9	75.1	77.6	77.9	76.5	72.7	68.5	66.0	61.9	59.7	58.4	59.9	61.4	64.3	67.2			
80	37.0	41.1	43.2	46.3	46.2	44.7	41.4	37.7	36.2	31.9	30.0	28.5	29.2	30.6	33.8	36.3			
85	9.11	12.9	14.5	17.0	16.2	15.8	12.2	10.2	8.85	6.51	3.81	4.47	2.86	4.26	6.04	8.16			
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-**-3500K