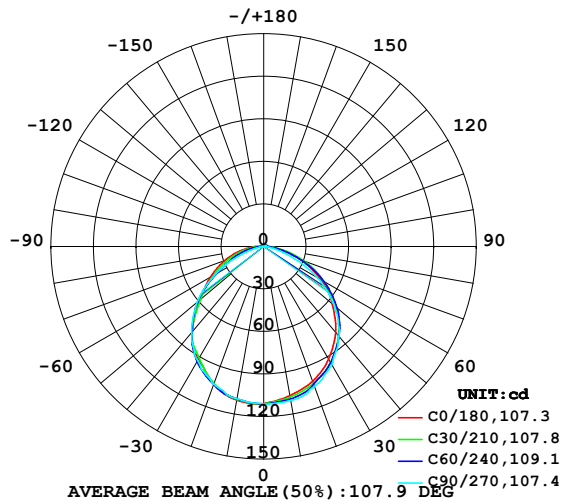


## LUMINAIRE PHOTOMETRIC TEST REPORT

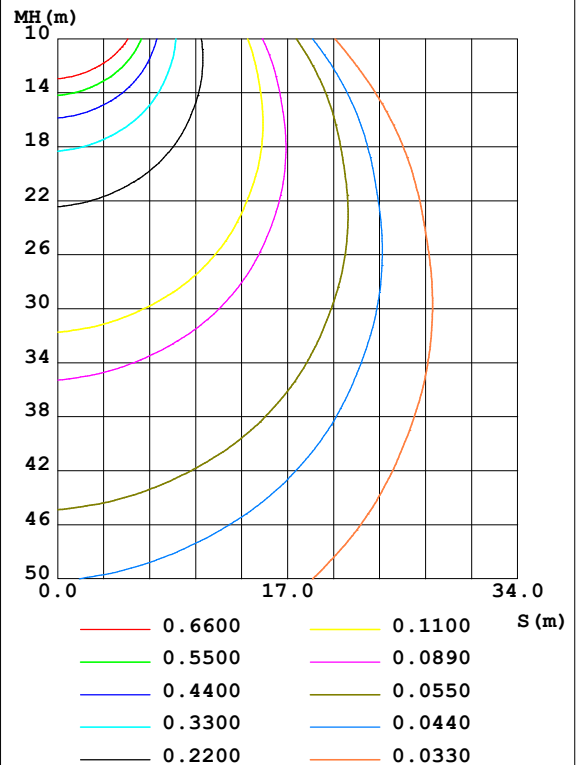
Test:U:24.00V I:0.3175A P:7.620W PF:1.000 Freq:50.00Hz Lamp Flux:4.39908x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-G	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 40.41 lm/W			
MODEL	5050	I <sub>max</sub> (cd)	111.3	S/MH(C0/180)	1.24
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	307.94	η UP,DN(C0-180)	0.9,49.0
NOMINAL FLUX(lm)	4.39908	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.7,49.5
LAMPS INSIDE	70	η up(%)	1.5	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down(%)	98.5	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:LPC  
 Test Date:2021-10-21

γ Range: 0 - 120DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:9.200m [K=1.0000]  
 Remarks:

## ZONAL FLUX DIAGRAM

## ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	106.8	108.5	110.3	109.6	110.2	109.4	109.1	108.5	0- 10	10.49	10.49	3.41,3.41
20	101.1	103.0	105.0	103.1	103.3	103.1	103.3	102.8	10- 20	30.10	40.59	13.2,13.2
30	91.66	94.62	96.31	91.94	91.90	92.48	93.14	94.29	20- 30	45.37	85.97	27.9,27.9
40	79.08	82.34	82.69	76.97	78.56	78.87	79.01	83.20	30- 40	54.61	140.6	45.7,45.7
50	63.23	67.24	65.08	58.13	59.64	59.55	61.60	68.59	40- 50	55.34	195.9	63.6,63.6
60	46.69	48.84	43.16	38.00	43.28	39.67	39.22	50.50	50- 60	47.88	243.8	79.2,79.2
70	28.07	29.44	19.48	22.73	29.38	24.08	17.00	31.60	60- 70	34.34	278.1	90.3,90.3
80	11.34	11.83	4.445	9.785	15.90	10.94	3.057	13.72	70- 80	18.73	296.9	96.4,96.4
90	2.859	2.656	1.020	2.319	4.545	2.366	0.5327	3.035	80- 90	6.323	303.2	98.5,98.5
100	1.437	1.701	1.247	1.736	0.9348	1.189	0.7532	1.284	90-100	1.756	305.0	99,99
110	1.457	1.744	1.402	1.819	1.081	1.317	0.8794	1.269	100-110	1.438	306.4	99.5,99.5
120	1.568	1.736	1.543	1.917	1.196	1.455	1.086	1.246	110-120	1.474	307.9	100,100
130	0	0	0	0	0	0	0	0	120-130	0.0713	307.9	100,100
140	0	0	0	0	0	0	0	0	130-140	0	307.9	100,100
150	0	0	0	0	0	0	0	0	140-150	0	307.9	100,100
160	0	0	0	0	0	0	0	0	150-160	0	307.9	100,100
170	0	0	0	0	0	0	0	0	160-170	0	307.9	100,100
180	0	0	0	0	0	0	0	0	170-180	0	307.9	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 168.7 lm

%lum = 54.8%

%lamp = 54.8%

Conical surface Flux(120deg): 243.8 lm

%lum = 79.2%

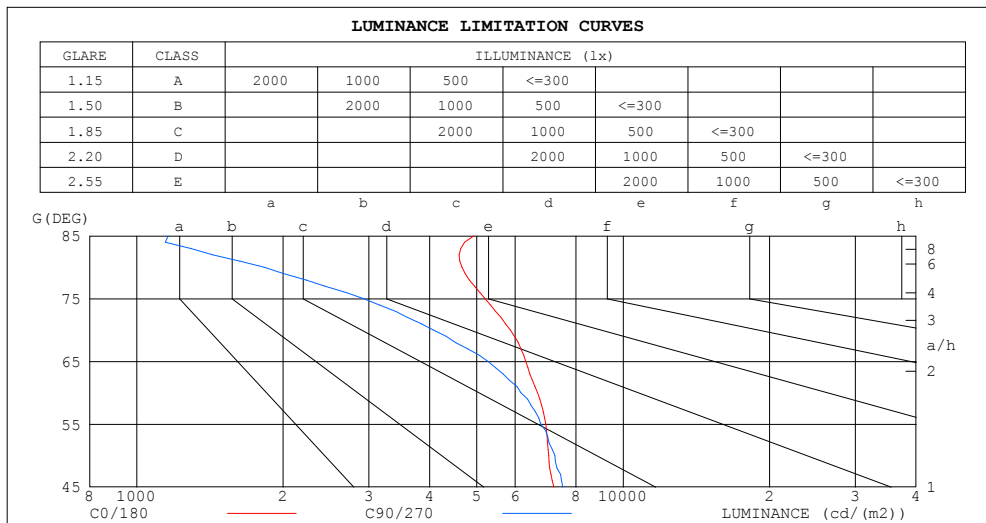
%lamp = 79.2%

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:LPC  
 Test Date:2021-10-21

$\gamma$  Range: 0 - 120DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:9.200m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

Test:U:24.00V I:0.3175A P:7.620W PF:1.000 Freq:50.00Hz Lamp Flux:4.39908x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-G	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4930	1160
80	4663	1828
75	5197	2923
70	5862	4068
65	6308	5273
60	6670	6166
55	6935	6770
50	7026	7232
45	7200	7512

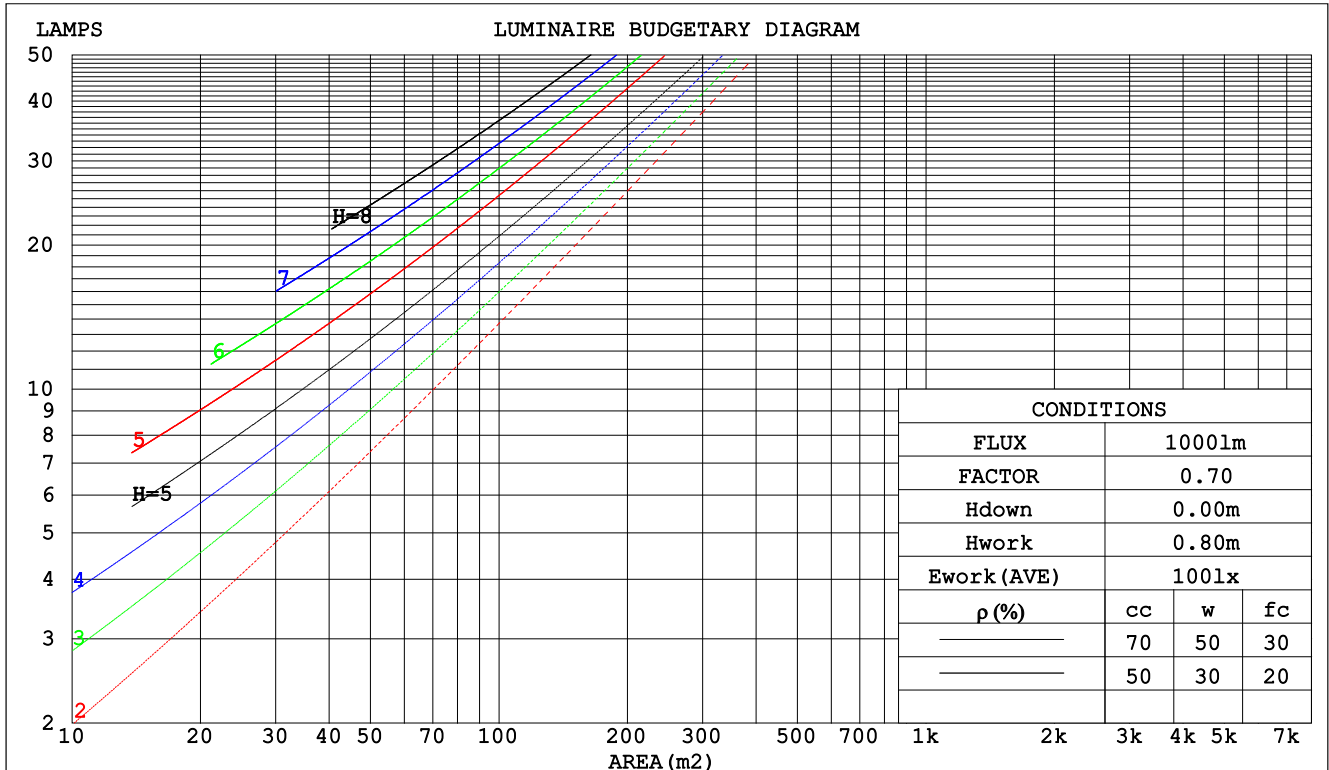
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:LPC  
Test Date:2021-10-21

$\gamma$  Range: 0 - 120DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:9.200m [K=1.0000]  
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.00V I:0.3175A P:7.620W PF:1.000 Freq:50.00Hz Lamp Flux:4.39908x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-G	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	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						Coefficients of Utilization(CU)									
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.98
1.0	1.04	.00	.96	1.01	.98	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.91	.84	.78	.89	.83	.77	.85	.80	.75	.81	.77	.73	.78	.75	.71	.69
3.0	.80	.72	.65	.78	.71	.65	.75	.69	.63	.72	.67	.62	.69	.65	.61	.59
4.0	.71	.62	.56	.69	.61	.55	.67	.60	.54	.64	.58	.53	.62	.57	.52	.50
5.0	.63	.54	.48	.62	.54	.48	.60	.53	.47	.58	.51	.46	.56	.50	.46	.43
6.0	.57	.48	.42	.56	.48	.42	.54	.47	.41	.52	.46	.41	.51	.45	.40	.38
7.0	.52	.43	.37	.51	.43	.37	.49	.42	.36	.48	.41	.36	.46	.40	.36	.34
8.0	.47	.39	.33	.47	.39	.33	.45	.38	.33	.44	.37	.32	.42	.36	.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	.37	.31	.27	.36	.31	.26	.25



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:LPC  
 Test Date:2021-10-21

γ Range: 0 - 120DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:9.200m [K=1.0000]  
 Remarks:

### WEC AND CCEC

Test:U:24.00V I:0.3175A P:7.620W PF:1.000 Freq:50.00Hz Lamp Flux:4.39908x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-G	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	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	.304	.173	.055	.296	.169	.054	.282	.162	.052	.269	.155	.050	.257	.149	.048		
2.0	.285	.156	.048	.279	.153	.047	.266	.148	.046	.255	.143	.045	.244	.138	.044		
3.0	.264	.141	.042	.259	.138	.042	.247	.134	.041	.237	.130	.040	.228	.126	.039		
4.0	.244	.127	.037	.239	.125	.037	.229	.122	.036	.220	.118	.036	.212	.115	.035		
5.0	.226	.115	.033	.222	.114	.033	.213	.111	.033	.205	.108	.032	.197	.105	.032		
6.0	.210	.105	.030	.206	.104	.030	.198	.102	.030	.191	.099	.029	.184	.097	.029		
7.0	.196	.097	.027	.192	.096	.027	.185	.094	.027	.179	.092	.027	.173	.090	.026		
8.0	.183	.090	.025	.180	.089	.025	.174	.087	.025	.168	.085	.025	.162	.083	.024		
9.0	.172	.083	.023	.169	.082	.023	.163	.081	.023	.158	.079	.023	.153	.078	.022		
10.0	.162	.078	.022	.159	.077	.021	.154	.075	.021	.149	.074	.021	.145	.073	.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	.202	.202	.202	.173	.173	.173	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.192	.168	.147	.164	.144	.126	.112	.099	.087	.065	.057	.051	.021	.018	.016	
2.0	.183	.144	.111	.157	.124	.096	.108	.086	.067	.062	.050	.039	.020	.016	.013	
3.0	.175	.126	.087	.150	.109	.075	.103	.076	.053	.060	.044	.031	.019	.014	.010	
4.0	.168	.113	.071	.144	.098	.062	.099	.068	.043	.057	.040	.026	.018	.013	.008	
5.0	.160	.102	.060	.138	.089	.052	.095	.062	.037	.055	.036	.022	.018	.012	.007	
6.0	.153	.094	.052	.132	.082	.045	.091	.057	.032	.053	.034	.019	.017	.011	.006	
7.0	.146	.087	.046	.126	.076	.040	.087	.053	.028	.051	.031	.017	.016	.010	.006	
8.0	.140	.081	.041	.121	.071	.036	.083	.050	.025	.049	.029	.015	.016	.010	.005	
9.0	.134	.077	.038	.116	.066	.033	.080	.047	.023	.047	.028	.014	.015	.009	.005	
10.0	.129	.072	.035	.111	.063	.030	.077	.044	.022	.045	.026	.013	.015	.009	.004	

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:LPC  
Test Date:2021-10-21

γ Range: 0 - 120DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:9.200m [K=1.0000]  
Remarks:

### UGR(Unified Glare Rating) Table

Test:U:24.00V I:0.3175A P:7.620W PF:1.000 Freq:50.00Hz Lamp Flux:4.39908x70 lm										
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-G					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: EVERFINE					SUR.:1*0.014			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	23.8	25.3	24.1	25.5	25.7	23.7	25.2	24.0	25.4	25.6
	3H	25.2	26.6	25.6	26.9	27.1	24.7	26.1	25.0	26.3
	4H	25.8	27.1	26.1	27.3	27.6	25.0	26.3	25.3	26.5
	6H	26.1	27.4	26.5	27.7	28.0	25.0	26.3	25.4	26.6
	8H	26.3	27.4	26.6	27.7	28.1	25.0	26.2	25.4	26.5
	12H	26.4	27.5	26.7	27.8	28.1	25.0	26.1	25.4	26.4
4H	2H	24.4	25.7	24.8	26.0	26.3	24.3	25.6	24.7	25.9
	3H	26.1	27.2	26.4	27.5	27.9	25.6	26.7	26.0	27.1
	4H	26.7	27.8	27.1	28.1	28.5	26.0	27.0	26.4	27.4
	6H	27.2	28.1	27.6	28.5	28.9	26.2	27.1	26.6	27.5
	8H	27.4	28.3	27.8	28.6	29.1	26.2	27.1	26.6	27.4
	12H	27.6	28.3	28.0	28.7	29.2	26.2	27.0	26.6	27.4
8H	4H	27.0	27.8	27.4	28.2	28.6	26.3	27.2	26.8	27.6
	6H	27.6	28.3	28.1	28.8	29.2	26.7	27.4	27.1	27.8
	8H	27.9	28.5	28.4	29.0	29.5	26.7	27.4	27.2	27.8
	12H	28.2	28.7	28.7	29.2	29.7	26.8	27.3	27.3	27.8
12H	4H	27.0	27.7	27.4	28.2	28.6	26.3	27.1	26.8	27.5
	6H	27.7	28.3	28.1	28.7	29.2	26.7	27.4	27.2	27.8
	8H	28.0	28.5	28.5	29.0	29.5	26.9	27.4	27.4	27.9
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
1.5H	+ 0.2 / - 0.4					+ 0.3 / - 0.5				
2.0H	+ 0.2 / - 0.4					+ 0.2 / - 0.5				

CIE Pub.117, 307.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.1)

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:LPC  
Test Date:2021-10-21

γ Range: 0 - 120DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:9.200m [K=1.0000]  
Remarks:

### UTILIZATION FACTORS TABLE

Test:U:24.00V I:0.3175A P:7.620W PF:1.000 Freq:50.00Hz Lamp Flux:4.39908x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-G	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

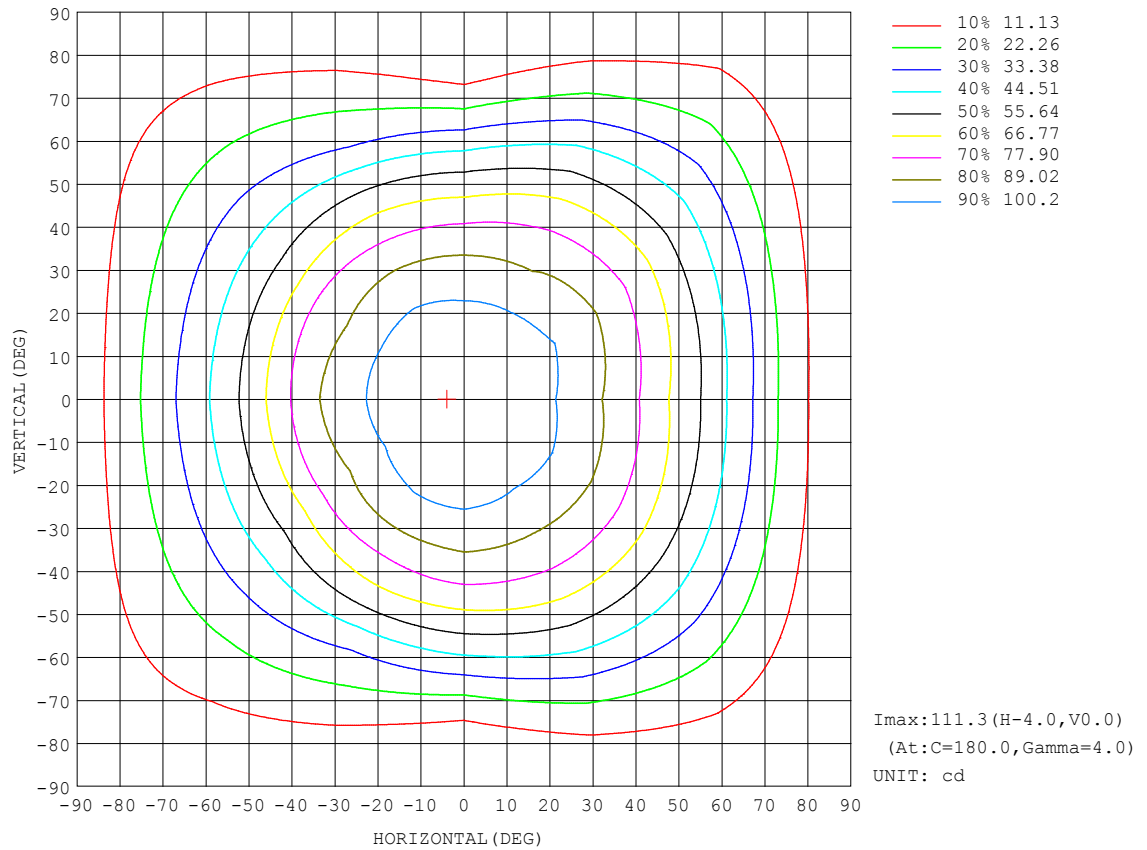
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT)    k(RI) x RCR = 5									
k = 0.60	58	46	40	57	46	39	56	46	39	33
0.80	68	56	49	67	56	49	65	55	49	42
1.00	76	65	58	75	65	58	73	66	57	50
1.25	83	73	66	82	72	66	79	71	65	57
1.50	88	79	72	87	78	71	84	76	70	62
2.00	95	87	80	93	85	79	90	83	78	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	95	90	100	94	89	96	91	86	78
4.00	106	100	96	104	99	94	99	95	91	82
5.00	108	104	100	106	102	98	101	98	95	85
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNM = 1.25										

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:LPC  
Test Date:2021-10-21

$\gamma$  Range: 0 - 120DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:9.200m [K=1.0000]  
Remarks:

## ISOCANDELA DIAGRAM

Test:U:24.00V I:0.3175A P:7.620W PF:1.000 Freq:50.00Hz Lamp Flux:4.39908x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-G	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



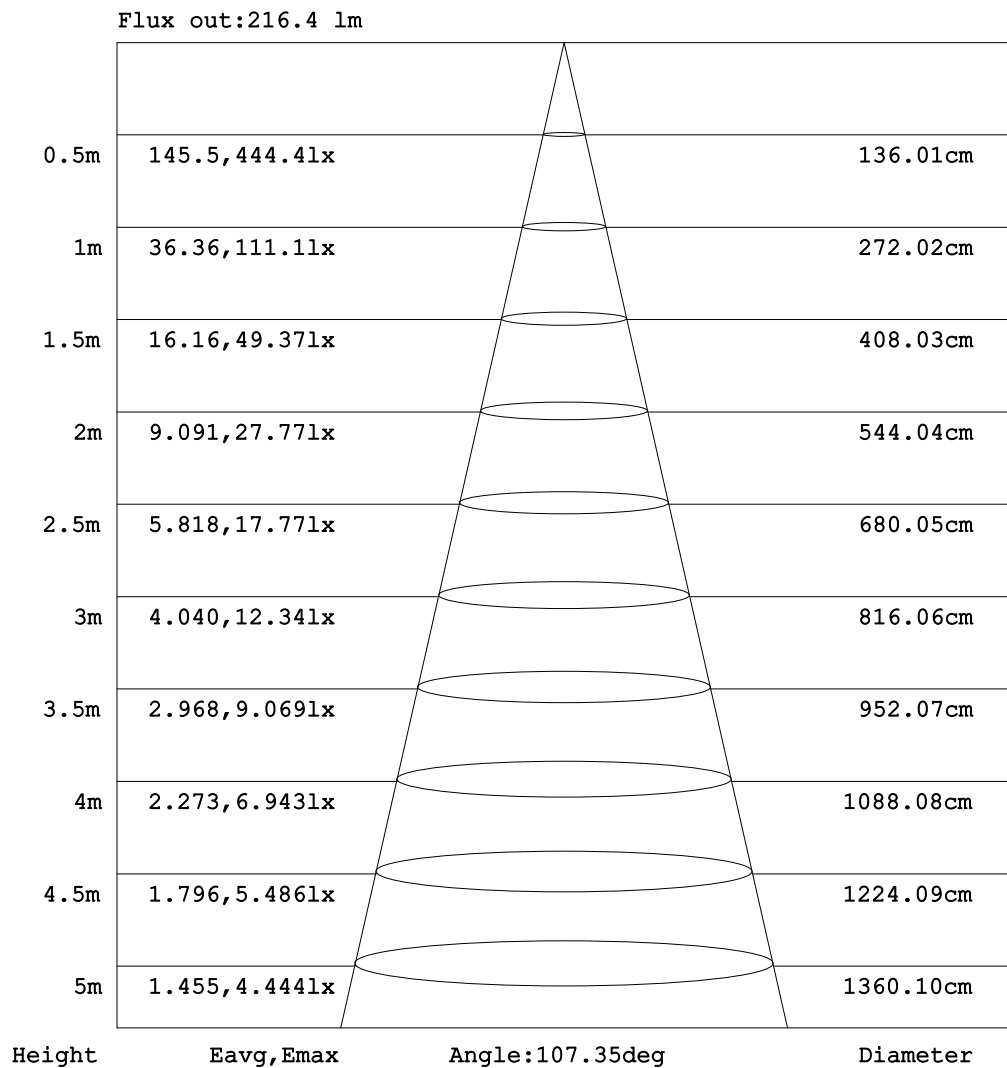
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:LPC  
Test Date:2021-10-21

γ Range: 0 - 120DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:9.200m [K=1.0000]  
Remarks:



### AAI Figure

Test:U:24.00V I:0.3175A P:7.620W PF:1.000 Freq:50.00Hz Lamp Flux:4.39908x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-G	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



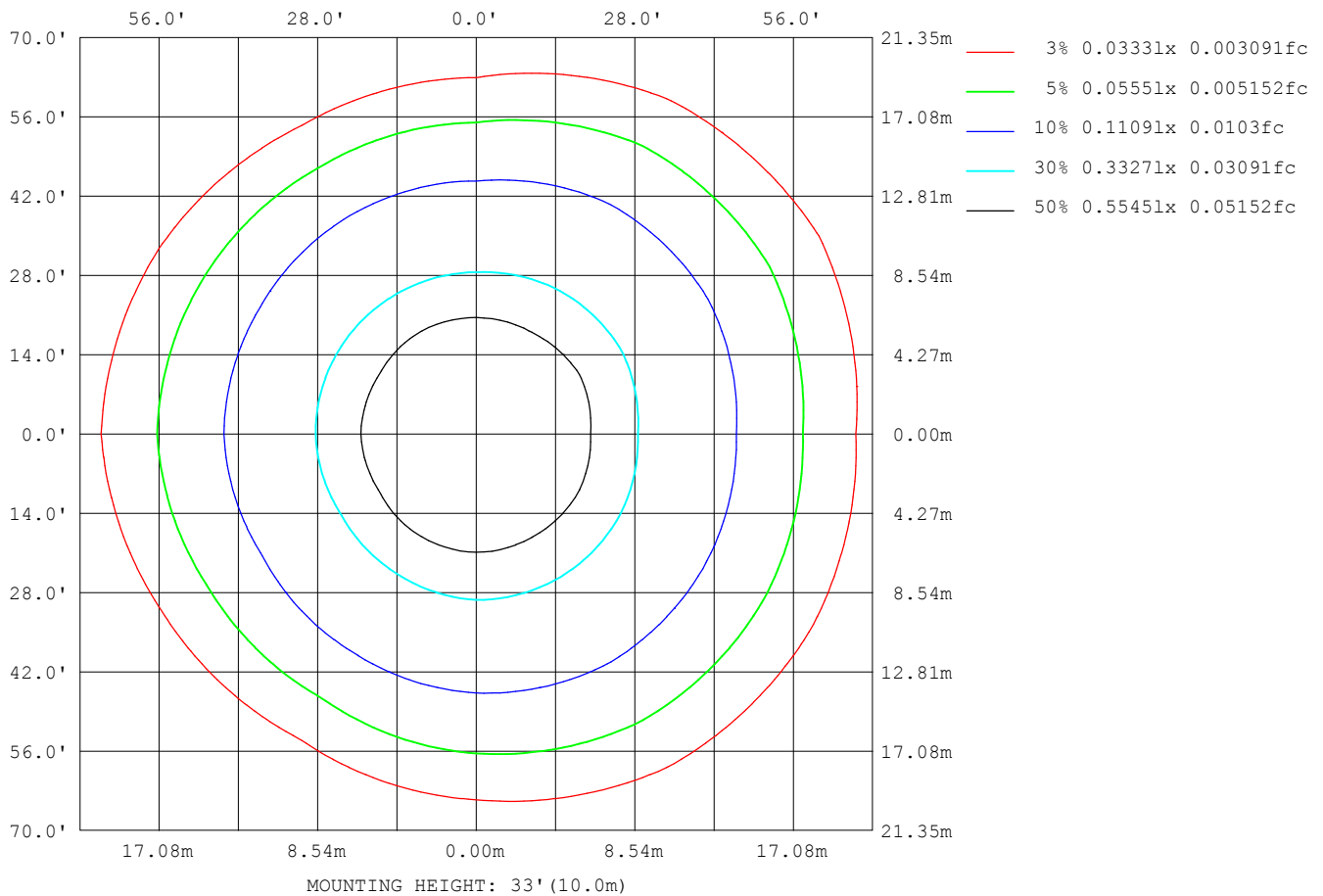
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:LPC  
Test Date:2021-10-21

γ Range: 0 - 120DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:9.200m [K=1.0000]  
Remarks:

### ISOLUX DIAGRAM

Test:U:24.00V I:0.3175A P:7.620W PF:1.000 Freq:50.00Hz Lamp Flux:4.39908x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-G	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:LPC  
Test Date:2021-10-21

γ Range: 0 - 120DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:9.200m [K=1.0000]  
Remarks:

## LED Avg.L Report

Test:U:24.00V I:0.3175A P:7.620W PF:1.000 Freq:50.00Hz Lamp Flux:4.39908x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-G	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

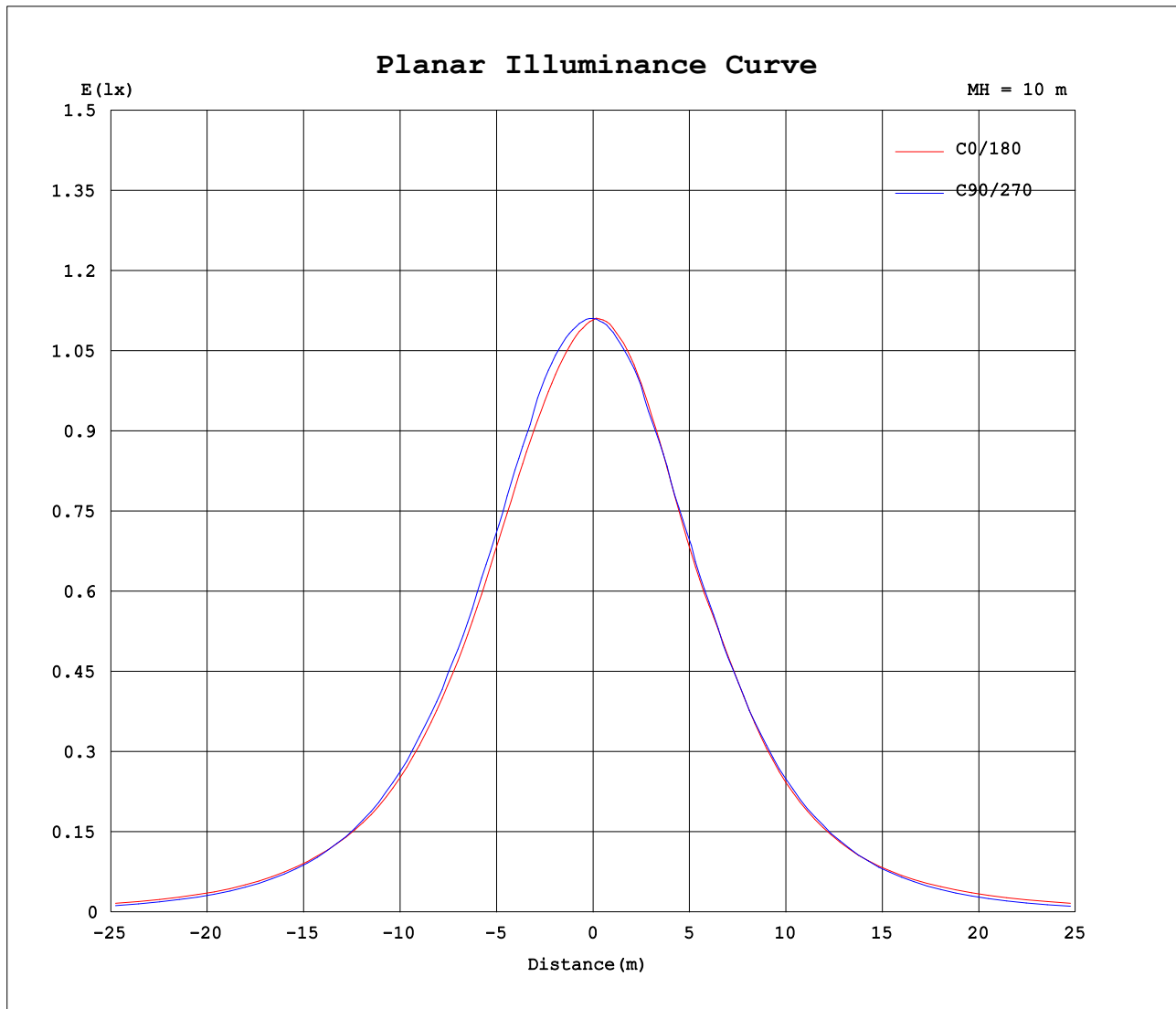
AvgL	cd/m2
L_0~180 (65) av	6212
L_0~180 (75) av	5711
L_0~180 (85) av	6397
L_90~270 (65) av	4981
L_90~270 (75) av	2582
L_90~270 (85) av	912
L_45 (65) av	6039
L_45 (75) av	5316
L_45 (85) av	4995

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:LPC  
 Test Date:2021-10-21

γ Range: 0 - 120DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:9.200m [K=1.0000]  
 Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: LPC  
Test Date: 2021-10-21

$\gamma$  Range: 0 - 120DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.362  
Humidity: 65.0%  
Test Distance: 9.200m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.3175A P:7.620W PF:1.000 Freq:50.00Hz Lamp Flux:4.39908x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-G	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	111	111	111	111	111	111	111	111	111	111	111	111							
5	109	109	110	111	111	111	111	111	111	110	110	110							
10	107	108	109	110	110	109	110	110	109	109	109	108							
15	104	106	107	109	108	106	108	107	107	107	107	106							
20	101	103	103	105	105	101	103	103	104	103	103	103							
25	97.0	99.3	99.2	101	99.6	95.4	97.3	97.4	99.1	98.5	97.3	99.9							
30	91.7	94.6	94.7	96.3	94.1	89.8	91.9	91.1	93.9	93.1	92.9	95.7							
35	85.6	88.7	88.7	89.6	86.6	84.6	87.2	86.0	87.1	86.6	88.1	90.5							
40	79.1	82.1	82.6	82.7	78.4	75.6	78.6	79.0	78.7	79.0	82.4	84.0							
45	71.3	74.7	75.8	74.4	69.8	64.9	68.6	68.3	70.1	70.5	75.3	77.2							
50	63.2	66.8	67.7	65.1	60.3	55.9	59.6	58.3	60.8	61.6	67.7	69.5							
55	55.7	57.7	58.5	54.4	48.9	47.0	50.9	49.8	50.0	50.7	59.1	60.6							
60	46.7	48.9	48.8	43.2	37.0	39.0	43.3	41.1	38.3	39.2	49.5	51.5							
65	37.3	40.1	38.8	31.2	28.5	31.4	36.2	33.4	28.8	27.7	39.3	43.2							
70	28.1	30.4	28.5	19.5	21.4	24.1	29.4	26.2	22.0	17.0	29.1	34.1							
75	18.8	21.3	18.7	10.6	14.4	17.4	22.6	19.4	15.1	8.12	19.6	24.4							
80	11.3	13.0	10.6	4.44	8.59	11.0	15.9	12.9	9.03	3.06	11.3	16.1							
85	6.02	6.81	4.78	1.42	4.26	5.75	9.60	7.12	4.45	0.81	5.13	9.01							
90	2.86	3.14	2.17	1.02	2.12	2.51	4.55	2.96	1.78	0.53	1.94	4.13							
95	1.60	1.79	1.75	1.10	1.77	1.66	1.57	1.30	1.24	0.59	1.29	1.83							
100	1.44	1.66	1.74	1.25	1.76	1.71	0.93	1.14	1.24	0.75	1.28	1.29							
105	1.43	1.70	1.59	1.40	1.63	1.78	1.00	1.17	1.18	0.86	1.10	1.23							
110	1.46	1.73	1.75	1.40	1.80	1.84	1.08	1.24	1.39	0.88	1.32	1.22							
115	1.51	1.78	1.86	1.47	1.88	1.88	1.16	1.32	1.49	0.96	1.34	1.26							
120	1.57	1.81	1.66	1.54	1.91	1.92	1.20	1.41	1.50	1.09	1.17	1.33							
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							
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							
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							
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							
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							
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							
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							
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							
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							
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							
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							
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							

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
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γ Range: 0 - 120DEG  
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