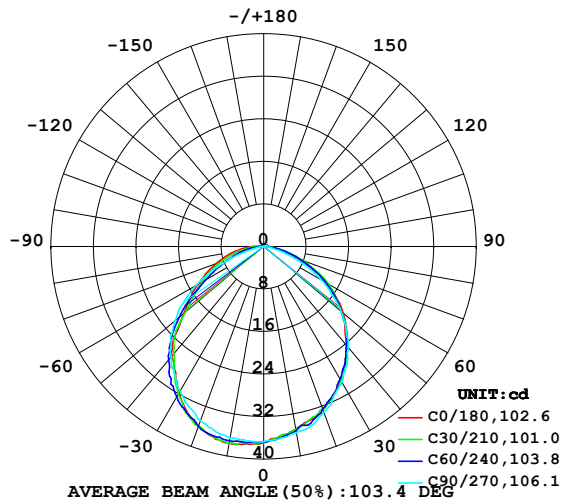


LUMINAIRE PHOTOMETRIC TEST REPORT

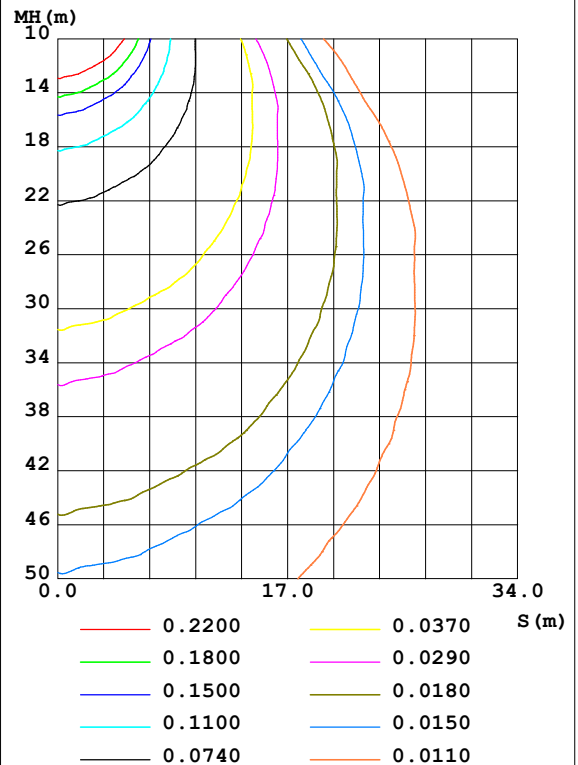
Test:U:24.00V I:0.3183A P:7.639W PF:1.000 Freq:50.00Hz Lamp Flux:1.39552x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 12.79 lm/W			
MODEL	5050	I _{max} (cd)	37.69	S/MH(C0/180)	1.27
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	1.28
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	97.686	η UP,DN(C0-180)	0.8,46.4
NOMINAL FLUX(lm)	1.39552	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.6,52.2
LAMPS INSIDE	70	η up(%)	1.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down(%)	98.6	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:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	34.84	35.08	35.57	36.18	37.49	37.32	36.60	35.76	0- 10	3.472	3.472	3.55,3.55
20	32.69	32.52	33.20	33.96	35.97	35.92	34.86	33.70	10- 20	9.958	13.43	13.7,13.7
30	28.83	28.94	29.44	29.75	31.71	32.40	31.50	30.76	20- 30	14.93	28.36	29,29
40	24.17	24.34	24.73	24.14	27.02	27.06	27.09	26.85	30- 40	17.58	45.93	47,47
50	19.53	19.15	19.06	16.86	19.63	19.94	21.84	22.07	40- 50	17.59	63.52	65,65
60	13.45	13.74	12.35	10.98	14.27	13.03	14.75	16.29	50- 60	14.83	78.35	80.2,80.2
70	7.323	7.759	5.482	6.322	9.549	7.712	6.419	9.930	60- 70	10.48	88.83	90.9,90.9
80	2.803	2.940	1.284	2.905	5.449	3.689	0.9470	4.196	70- 80	5.568	94.39	96.6,96.6
90	0.6443	0.6784	0.3217	0.7713	1.811	0.8524	0.1206	0.7997	80- 90	1.897	96.29	98.6,98.6
100	0.4222	0.5277	0.3922	0.5478	0.2664	0.3066	0.1506	0.3342	90-100	0.5266	96.82	99.1,99.1
110	0.4222	0.5377	0.4423	0.5553	0.3066	0.3618	0.1960	0.3568	100-110	0.4194	97.24	99.5,99.5
120	0.4473	0.5252	0.4724	0.6056	0.3568	0.3845	0.2815	0.3418	110-120	0.4284	97.67	100,100
130	0	0	0	0	0	0	0	0	120-130	0.0208	97.69	100,100
140	0	0	0	0	0	0	0	0	130-140	0	97.69	100,100
150	0	0	0	0	0	0	0	0	140-150	0	97.69	100,100
160	0	0	0	0	0	0	0	0	150-160	0	97.69	100,100
170	0	0	0	0	0	0	0	0	160-170	0	97.69	100,100
180	0	0	0	0	0	0	0	0	170-180	0	97.69	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 54.929 lm

%lum = 56.2%

%lamp = 56.2%

Conical surface Flux(120deg): 78.348 lm

%lum = 80.2%

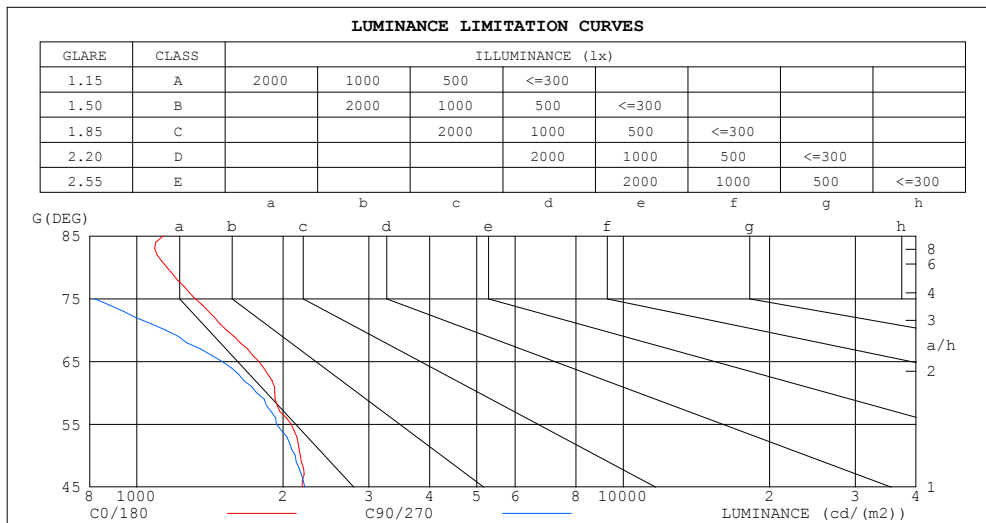
%lamp = 80.2%

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:

LUMINANCE LIMITATION CURVES

Test:U:24.00V I:0.3183A P:7.639W PF:1.000 Freq:50.00Hz Lamp Flux:1.39552x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1135	362
80	1153	528
75	1318	817
70	1529	1145
65	1782	1496
60	1922	1764
55	2076	1937
50	2170	2117
45	2188	2216

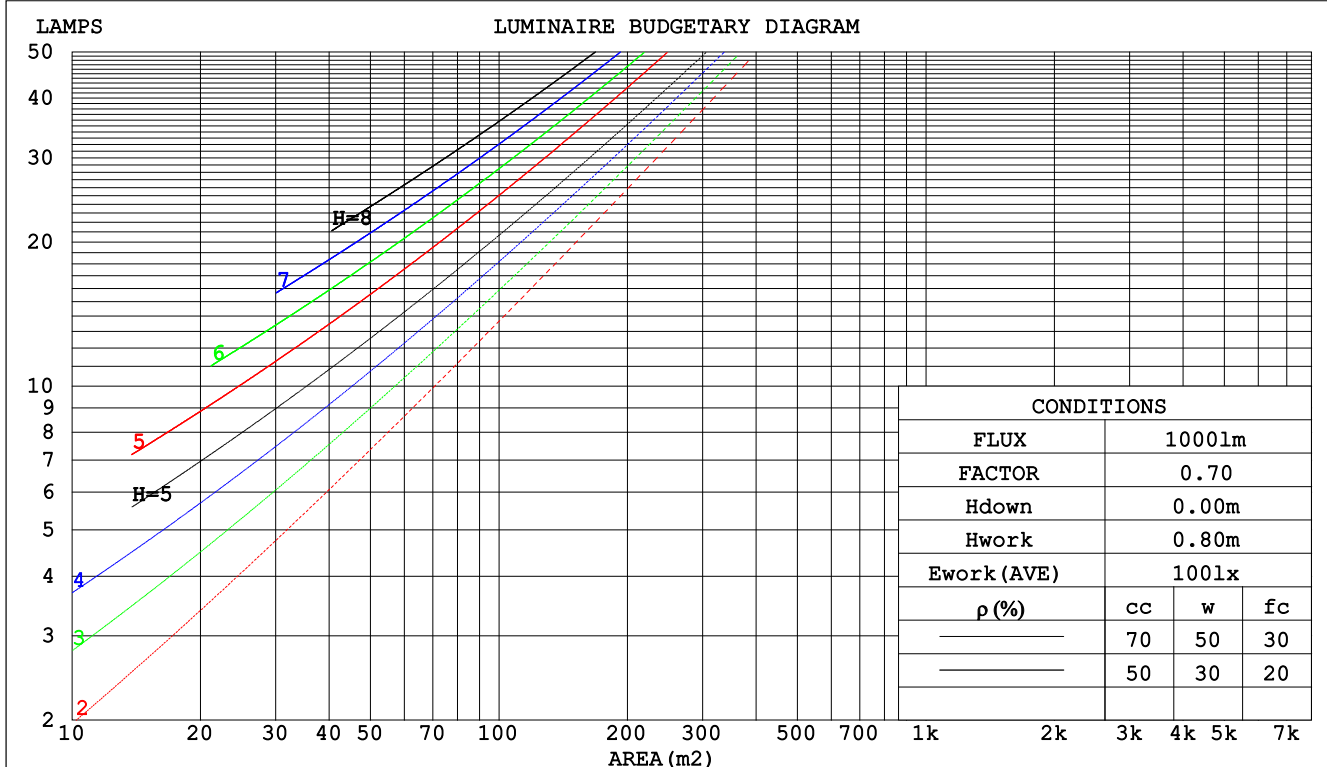
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-21

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.00V I:0.3183A P:7.639W PF:1.000 Freq:50.00Hz Lamp Flux:1.39552x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-R	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	.99
1.0	1.04	.00	.96	1.02	.98	.95	.97	.94	.91	.93	.91	.88	.89	.87	.85	.83
2.0	.91	.85	.79	.89	.83	.78	.85	.80	.76	.82	.78	.74	.79	.75	.72	.70
3.0	.80	.73	.66	.79	.71	.65	.76	.69	.64	.73	.67	.63	.70	.65	.62	.59
4.0	.72	.63	.56	.70	.62	.56	.67	.60	.55	.65	.59	.54	.63	.57	.53	.51
5.0	.64	.55	.49	.63	.55	.48	.61	.53	.48	.58	.52	.47	.57	.51	.47	.44
6.0	.58	.49	.43	.57	.49	.42	.55	.47	.42	.53	.47	.42	.51	.46	.41	.39
7.0	.52	.44	.38	.52	.43	.38	.50	.43	.37	.48	.42	.37	.47	.41	.37	.35
8.0	.48	.40	.34	.47	.39	.34	.46	.39	.33	.44	.38	.33	.43	.37	.33	.31
9.0	.44	.36	.31	.43	.36	.30	.42	.35	.30	.41	.35	.30	.40	.34	.30	.28
10.0	.41	.33	.28	.40	.33	.28	.39	.32	.27	.38	.32	.27	.37	.31	.27	.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:0.3183A P:7.639W PF:1.000 Freq:50.00Hz Lamp Flux:1.39552x70 lm					
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-R			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	.299	.170	.054	.291	.166	.053	.277	.159	.051	.264	.152	.049	.252	.146	.047		
2.0	.281	.154	.047	.274	.151	.047	.262	.146	.045	.251	.141	.044	.240	.136	.043		
3.0	.261	.139	.042	.255	.137	.041	.244	.132	.040	.234	.128	.039	.225	.124	.038		
4.0	.241	.125	.037	.236	.124	.037	.227	.120	.036	.218	.117	.035	.209	.114	.035		
5.0	.224	.114	.033	.219	.113	.033	.211	.110	.032	.203	.107	.032	.195	.104	.031		
6.0	.208	.104	.030	.204	.103	.030	.196	.101	.029	.189	.098	.029	.182	.096	.029		
7.0	.194	.096	.027	.191	.095	.027	.184	.093	.027	.177	.091	.026	.171	.089	.026		
8.0	.182	.089	.025	.178	.088	.025	.172	.086	.025	.166	.084	.024	.161	.083	.024		
9.0	.171	.083	.023	.168	.082	.023	.162	.080	.023	.157	.079	.022	.152	.077	.022		
10.0	.161	.077	.021	.158	.076	.021	.153	.075	.021	.148	.074	.021	.144	.072	.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	.201	.201	.201	.172	.172	.172	.117	.117	.117	.067	.067	.067	.022	.022	.022	
1.0	.190	.167	.146	.163	.144	.126	.111	.099	.087	.064	.057	.051	.021	.018	.016	
2.0	.182	.143	.110	.156	.123	.095	.107	.085	.067	.062	.050	.039	.020	.016	.013	
3.0	.174	.125	.087	.149	.108	.075	.102	.075	.053	.059	.044	.031	.019	.014	.010	
4.0	.166	.112	.071	.143	.097	.061	.098	.067	.043	.057	.039	.026	.018	.013	.008	
5.0	.159	.102	.059	.136	.088	.052	.094	.061	.036	.054	.036	.022	.018	.012	.007	
6.0	.152	.093	.051	.130	.081	.045	.090	.056	.032	.052	.033	.019	.017	.011	.006	
7.0	.145	.086	.045	.125	.075	.039	.086	.052	.028	.050	.031	.017	.016	.010	.005	
8.0	.139	.080	.040	.119	.070	.035	.083	.049	.025	.048	.029	.015	.016	.009	.005	
9.0	.133	.075	.037	.114	.066	.032	.079	.046	.023	.046	.027	.014	.015	.009	.005	
10.0	.127	.071	.034	.110	.062	.030	.076	.044	.021	.044	.026	.013	.014	.008	.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:0.3183A P:7.639W PF:1.000 Freq:50.00Hz Lamp Flux:1.39552x70 lm											
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-R						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	23.2	24.7	23.5	24.9	25.1	22.9	24.4	23.2	24.6	24.8	
	3H	24.4	25.8	24.7	26.0	26.3	23.9	25.2	24.2	25.5	25.7
	4H	24.8	26.1	25.2	26.4	26.7	24.1	25.4	24.4	25.7	25.9
	6H	25.1	26.3	25.5	26.6	26.9	24.2	25.4	24.5	25.7	26.0
	8H	25.2	26.4	25.6	26.7	27.0	24.2	25.3	24.5	25.6	25.9
	12H	25.3	26.4	25.6	26.7	27.0	24.1	25.2	24.5	25.6	25.9
4H	2H	23.7	25.0	24.1	25.3	25.6	23.5	24.8	23.8	25.1	25.4
	3H	25.2	26.3	25.5	26.6	26.9	24.7	25.8	25.0	26.1	26.4
	4H	25.7	26.7	26.1	27.1	27.4	25.0	26.1	25.4	26.4	26.8
	6H	26.1	27.0	26.5	27.4	27.8	25.2	26.1	25.6	26.5	26.9
	8H	26.2	27.1	26.7	27.5	27.9	25.2	26.1	25.7	26.5	26.9
	12H	26.3	27.1	26.8	27.5	28.0	25.2	26.0	25.7	26.4	26.8
8H	4H	25.9	26.7	26.3	27.1	27.5	25.3	26.1	25.7	26.5	26.9
	6H	26.4	27.1	26.9	27.6	28.0	25.6	26.3	26.1	26.7	27.2
	8H	26.6	27.3	27.1	27.7	28.2	25.7	26.3	26.2	26.8	27.2
	12H	26.8	27.4	27.3	27.8	28.3	25.7	26.3	26.2	26.7	27.2
12H	4H	25.9	26.7	26.3	27.1	27.5	25.3	26.1	25.8	26.5	26.9
	6H	26.5	27.1	26.9	27.5	28.0	25.7	26.3	26.1	26.7	27.2
	8H	26.7	27.2	27.2	27.7	28.2	25.8	26.3	26.3	26.8	27.3
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.4					
2.0H	+ 0.2 / - 0.3					+ 0.3 / - 0.5					

CIE Pub.117, 97.69 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -8.1)

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:0.3183A P:7.639W PF:1.000 Freq:50.00Hz Lamp Flux:1.39552x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

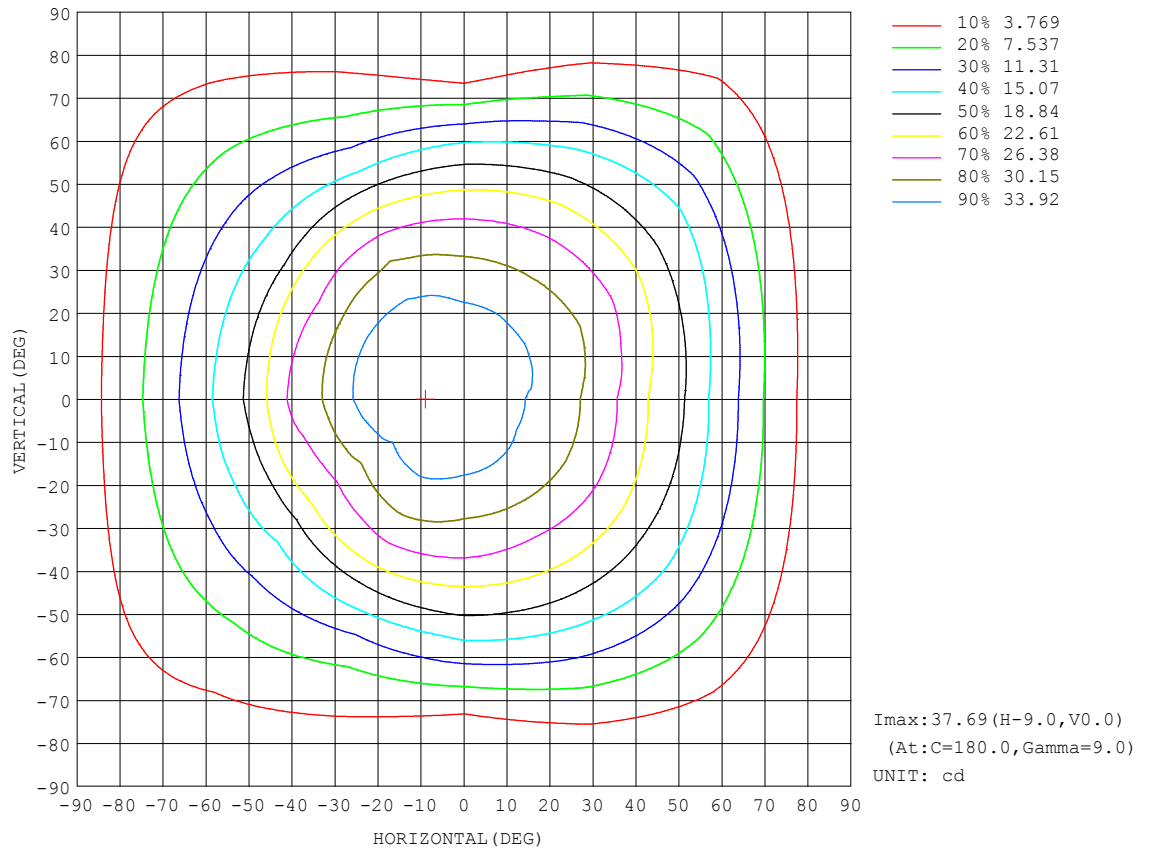
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	59	47	41	58	47	40	57	47	40	34
0.80	69	57	50	68	57	50	66	56	50	43
1.00	77	66	59	76	66	59	74	67	58	51
1.25	84	74	67	83	73	67	80	72	66	59
1.50	89	79	73	87	78	72	84	77	71	64
2.00	96	87	81	94	86	80	90	84	79	71
2.50	99	92	86	97	90	85	93	88	83	75
3.00	103	96	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	99	95	92	83
5.00	109	104	100	106	102	98	101	98	95	86
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

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:

ISOCANDELA DIAGRAM

Test:U:24.00V I:0.3183A P:7.639W PF:1.000 Freq:50.00Hz Lamp Flux:1.39552x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

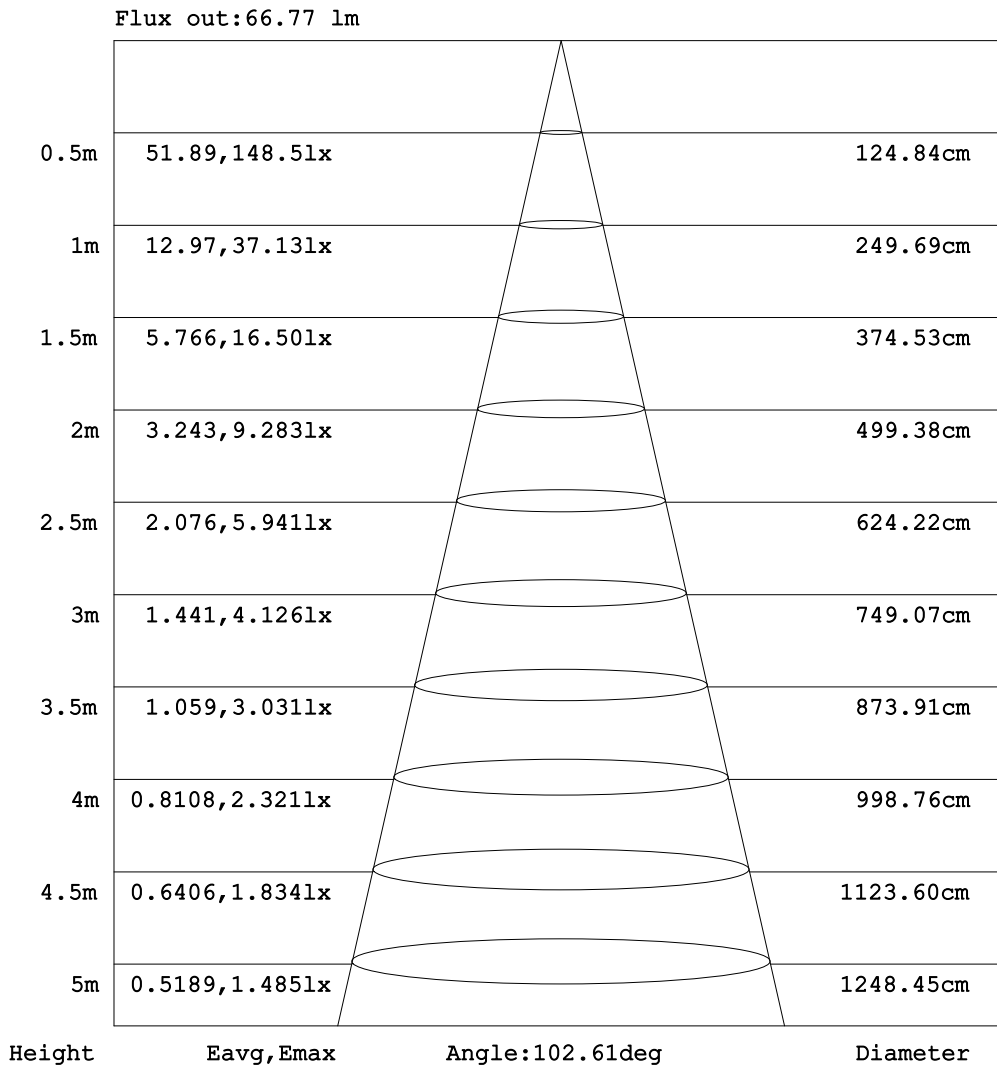


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LPC
Test Date: 2021-10-21

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:0.3183A P:7.639W PF:1.000 Freq:50.00Hz Lamp Flux:1.39552x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



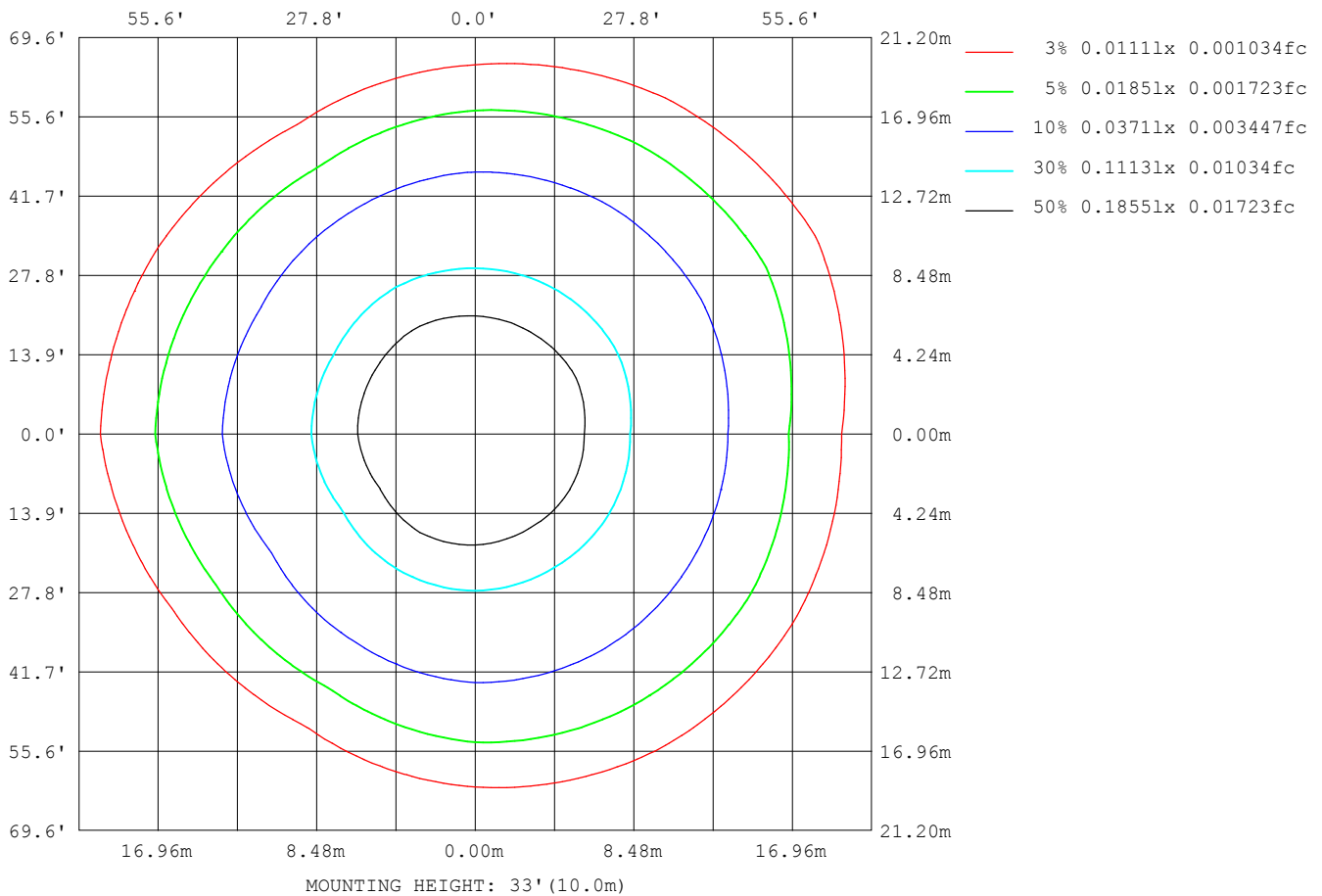
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.3183A P:7.639W PF:1.000 Freq:50.00Hz Lamp Flux:1.39552x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-R	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:0.3183A P:7.639W PF:1.000 Freq:50.00Hz Lamp Flux:1.39552x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

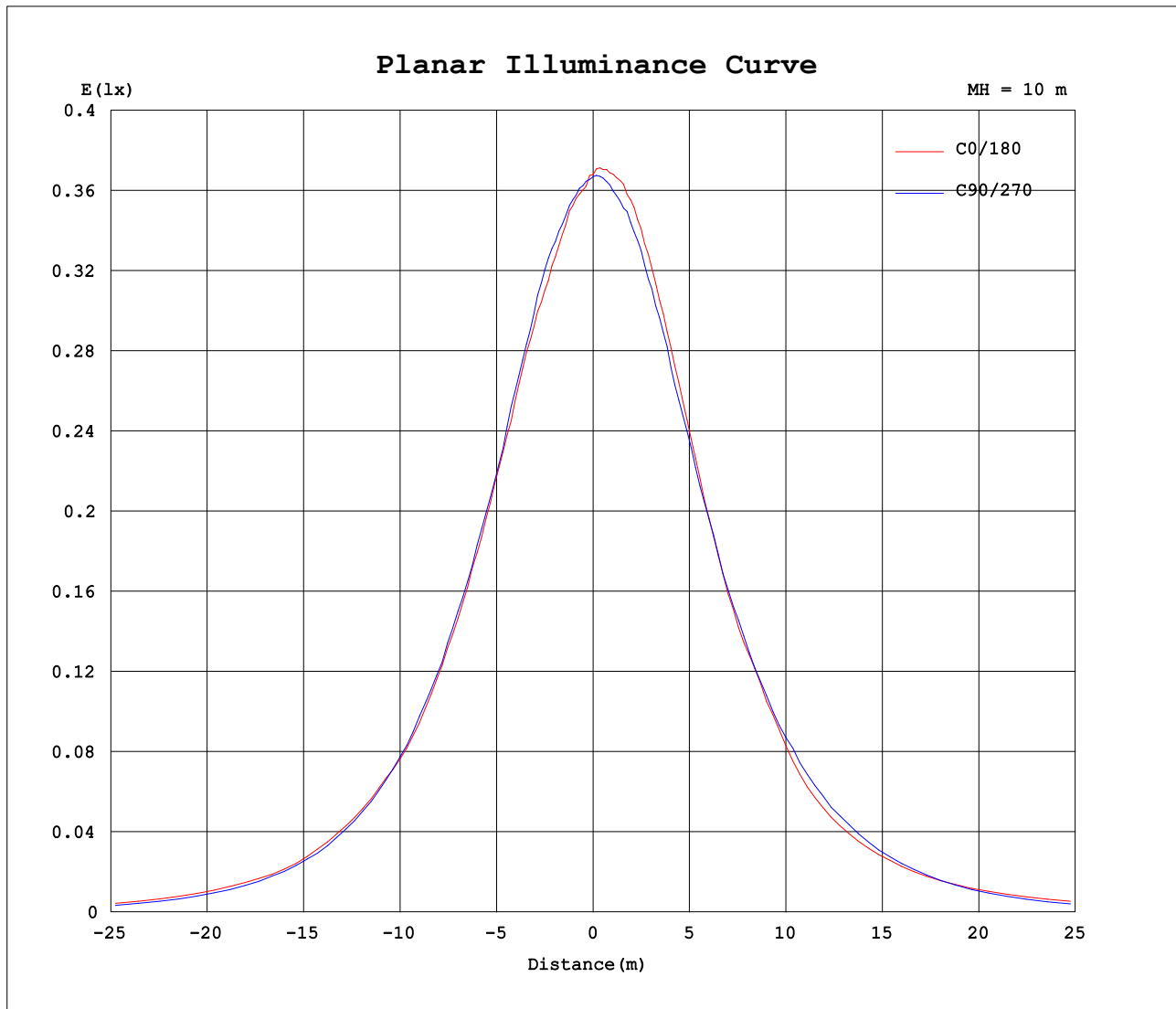
AvgL	cd/m2
L_0~180 (65) av	1900
L_0~180 (75) av	1683
L_0~180 (85) av	2005
L_90~270 (65) av	1637
L_90~270 (75) av	799
L_90~270 (85) av	268
L_45 (65) av	1806
L_45 (75) av	1574
L_45 (85) av	1472

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

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.3183A P:7.639W PF:1.000 Freq:50.00Hz Lamp Flux:1.39552x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-R	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	36.8	36.9	36.8	36.7	36.7	36.5	36.8	36.9	36.8	36.7	36.7	36.5						
5	36.0	35.7	36.1	36.2	36.4	36.6	37.3	37.3	37.1	36.7	36.5	36.0						
10	34.8	35.0	35.2	35.6	36.0	36.3	37.5	37.5	37.1	36.6	36.0	35.5						
15	33.8	33.7	34.4	34.8	35.5	35.1	37.0	37.0	36.9	35.8	35.3	34.5						
20	32.7	32.6	32.5	33.2	34.1	33.8	36.0	35.9	35.9	34.9	34.0	33.4						
25	30.8	31.0	30.9	31.1	32.2	31.7	34.2	34.4	34.5	33.3	32.2	32.1						
30	28.8	29.1	28.8	29.4	30.3	29.2	31.7	32.1	32.7	31.5	30.7	30.9						
35	26.7	26.9	26.8	27.3	27.6	26.2	28.9	29.2	30.4	29.3	28.9	28.8						
40	24.2	24.4	24.3	24.7	24.5	23.8	27.0	26.3	27.8	27.1	26.9	26.8						
45	21.7	22.1	21.9	21.9	21.3	20.2	23.5	23.7	24.5	24.7	24.9	24.2						
50	19.5	19.1	19.2	19.1	17.5	16.3	19.6	19.2	20.7	21.8	22.4	21.8						
55	16.7	16.5	16.3	15.6	13.6	13.9	16.9	16.0	16.7	18.5	19.2	18.8						
60	13.5	14.1	13.3	12.3	10.4	11.5	14.3	13.5	12.6	14.7	16.1	16.4						
65	10.5	10.8	10.3	8.85	7.75	9.16	11.9	11.0	9.56	10.5	12.9	13.8						
70	7.32	8.04	7.48	5.48	5.72	6.92	9.55	8.52	6.91	6.42	9.57	10.3						
75	4.77	5.37	4.89	2.96	4.04	5.09	7.42	6.38	4.93	2.83	6.40	7.47						
80	2.80	3.15	2.73	1.28	2.51	3.30	5.45	4.38	3.00	0.95	3.62	4.77						
85	1.38	1.53	1.24	0.44	1.35	1.80	3.51	2.56	1.48	0.21	1.51	2.53						
90	0.64	0.72	0.64	0.32	0.71	0.83	1.81	1.16	0.54	0.12	0.49	1.11						
95	0.44	0.50	0.56	0.34	0.58	0.51	0.64	0.44	0.31	0.13	0.34	0.48						
100	0.42	0.51	0.55	0.39	0.57	0.53	0.27	0.31	0.30	0.15	0.32	0.35						
105	0.42	0.52	0.48	0.44	0.49	0.56	0.28	0.31	0.33	0.20	0.32	0.34						
110	0.42	0.54	0.53	0.44	0.53	0.58	0.31	0.33	0.39	0.20	0.37	0.34						
115	0.44	0.54	0.58	0.46	0.58	0.59	0.34	0.37	0.39	0.22	0.37	0.34						
120	0.45	0.54	0.51	0.47	0.61	0.60	0.36	0.38	0.39	0.28	0.34	0.35						
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
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