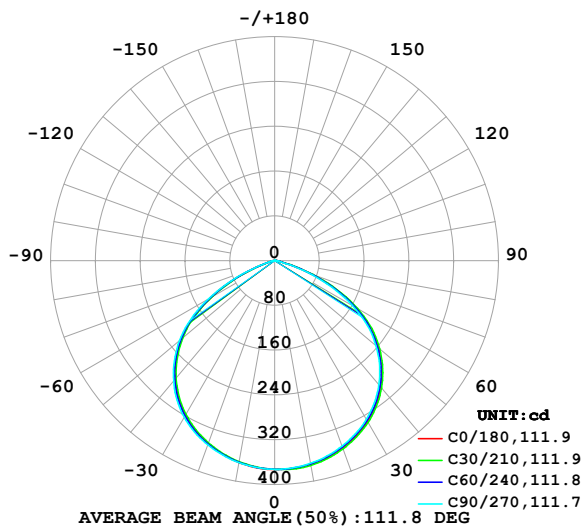


LUMINAIRE PHOTOMETRIC TEST REPORT

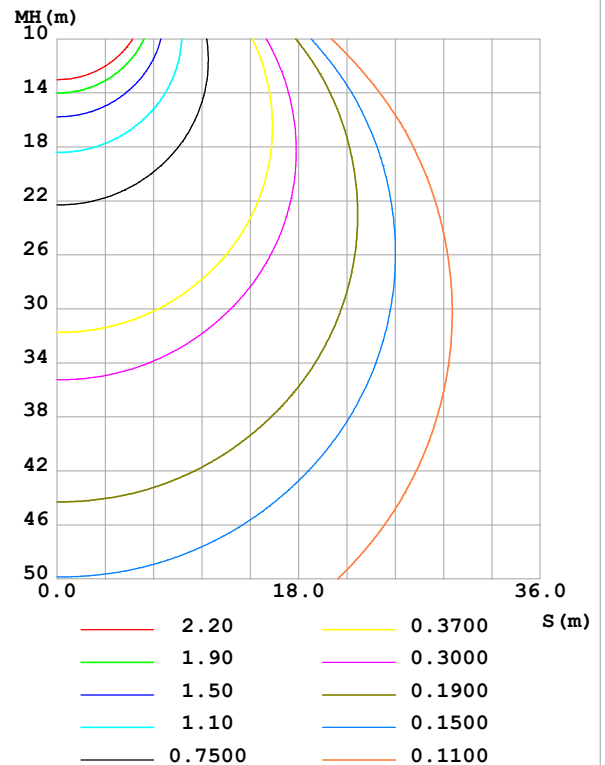
Test:U:220.33V I:0.1482A P:12.595W PF:0.3856 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:983.15lx1 lm		
NAME: 6647	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

DATA OF LAMP		PHOTOMETRIC DATA Eff: 78.06 lm/W			
MODEL		Imax (cd)	374.0	S/MH(C0/180)	1.27
NOMINAL POWER(W)	12.8434	LOR(%)	100.0	S/MH(C90/270)	1.29
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	983.15	η UP,DN(C0-180)	0.1,51.6
NOMINAL FLUX(lm)	983.151	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,48.3
LAMPS INSIDE	1	η up (%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down (%)	99.9	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: 25.3°C
Operators: YAO
Test Date: 2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity: 65.0%
Test Distance: 9.830m [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	369.4	370.0	367.8	366.0	366.2	365.2	366.6	368.6	0- 10	35.34	35.34	3.59,3.59
20	355.6	356.0	352.6	349.0	348.0	347.4	350.0	353.7	10- 20	101.9	137.2	14,14
30	331.6	331.9	327.7	321.7	319.1	318.8	323.1	328.4	20- 30	156.7	293.9	29.9,29.9
40	294.0	295.0	289.8	281.5	276.4	275.9	280.9	289.1	30- 40	192.1	486.0	49.4,49.4
50	241.0	242.4	236.1	225.7	217.5	216.3	222.1	233.0	40- 50	199.7	685.7	69.7,69.7
60	167.4	168.3	160.8	145.5	131.8	129.9	136.4	152.9	50- 60	171.5	857.2	87.2,87.2
70	68.80	70.66	63.41	48.22	34.75	32.56	37.63	53.40	60- 70	98.48	955.7	97.2,97.2
80	9.362	9.708	8.930	7.163	5.388	5.014	5.492	7.170	70- 80	22.58	978.3	99.5,99.5
90	1.601	1.686	1.389	1.072	0.6432	0.6058	0.5677	0.7226	80- 90	3.810	982.1	99.9,99.9
100	1.274	1.277	0.4917	0.9431	0.3771	1.030	0.9732	0.9274	90-100	1.030	983.1	100,100
110	0	0	0	0	0	0	0	0	100-110	0.0578	983.2	100,100
120	0	0	0	0	0	0	0	0	110-120	0	983.2	100,100
130	0	0	0	0	0	0	0	0	120-130	0	983.2	100,100
140	0	0	0	0	0	0	0	0	130-140	0	983.2	100,100
150	0	0	0	0	0	0	0	0	140-150	0	983.2	100,100
160	0	0	0	0	0	0	0	0	150-160	0	983.2	100,100
170	0	0	0	0	0	0	0	0	160-170	0	983.2	100,100
180	0	0	0	0	0	0	0	0	170-180	0	983.2	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 586.9 lm

%lum = 59.7%

%lamp = 59.7%

Conical surface Flux(130deg): 917.73 lm

%lum = 93.3%

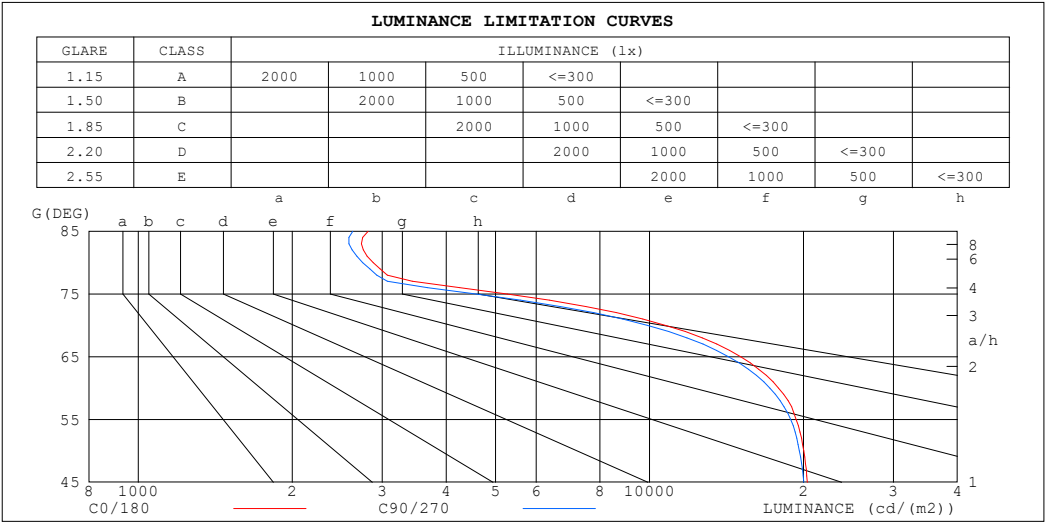
%lamp = 93.3%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:YAO
 Test Date:2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
 Humidity:65.0%
 Test Distance:9.830m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.33V I:0.1482A P:12.595W PF:0.3856 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:983.151x1 lm		
NAME: 6647	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2815	2627
80	2880	2749
75	5275	4583
70	10745	9909
65	15074	14279
60	17885	17189
55	19345	18884
50	20023	19636
45	20364	20039

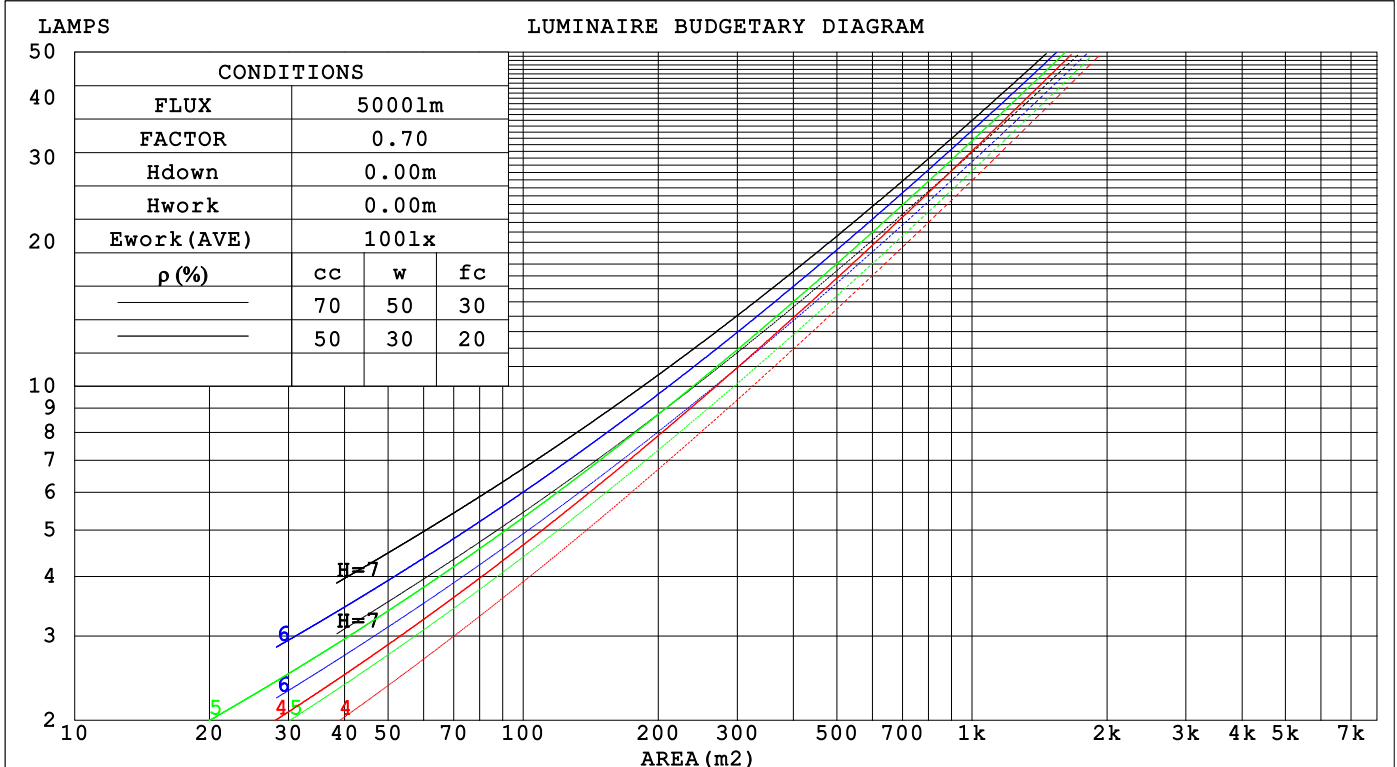
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.33V I:0.1482A P:12.595W PF:0.3856 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:983.151x1 lm		
NAME: 6647	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

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	.00														
1.0	1.06	1.02	.99	1.04	1.01	.97	.00	.97	.94	.96	.94	.92	.92	.90	.89	.87														
2.0	.94	.88	.82	.92	.86	.81	.88	.84	.80	.85	.81	.78	.82	.79	.76	.74														
3.0	.83	.75	.69	.81	.74	.69	.78	.72	.68	.76	.71	.66	.73	.69	.65	.63														
4.0	.74	.66	.59	.72	.65	.59	.70	.63	.58	.68	.62	.57	.66	.61	.56	.54														
5.0	.66	.58	.51	.65	.57	.51	.63	.56	.50	.61	.55	.50	.59	.54	.49	.47														
6.0	.60	.51	.45	.59	.50	.45	.57	.50	.44	.55	.49	.44	.54	.48	.43	.41														
7.0	.54	.46	.40	.53	.45	.39	.52	.44	.39	.50	.44	.39	.49	.43	.39	.37														
8.0	.49	.41	.35	.49	.41	.35	.47	.40	.35	.46	.39	.35	.45	.39	.35	.33														
9.0	.45	.37	.32	.45	.37	.32	.43	.36	.31	.42	.36	.31	.41	.35	.31	.29														
10.0	.42	.34	.29	.41	.34	.29	.40	.33	.29	.39	.33	.28	.38	.32	.28	.27														



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.33V I:0.1482A P:12.595W PF:0.3856 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:983.151x1 lm		
NAME: 6647	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

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	.266	.151	.048	.259	.148	.047	.246	.141	.045	.234	.135	.043	.223	.129	.042															
2.0	.260	.143	.044	.254	.140	.043	.242	.135	.042	.232	.130	.041	.222	.126	.040															
3.0	.247	.131	.039	.242	.129	.039	.231	.125	.038	.222	.122	.037	.213	.118	.037															
4.0	.232	.121	.035	.227	.119	.035	.218	.116	.035	.210	.113	.034	.202	.110	.033															
5.0	.217	.111	.032	.213	.109	.032	.205	.107	.031	.198	.104	.031	.191	.102	.031															
6.0	.204	.102	.029	.200	.101	.029	.193	.099	.029	.186	.097	.028	.180	.095	.028															
7.0	.191	.094	.027	.188	.094	.027	.181	.092	.026	.175	.090	.026	.170	.088	.026															
8.0	.179	.088	.025	.176	.087	.025	.171	.085	.024	.165	.084	.024	.160	.082	.024															
9.0	.169	.082	.023	.166	.081	.023	.161	.080	.023	.156	.078	.022	.152	.077	.022															
10.0	.159	.076	.021	.157	.076	.021	.152	.075	.021	.148	.073	.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	.191	.191	.191	.164	.164	.164	.112	.112	.112	.064	.064	.064	.020	.020	.020	
1.0	.178	.157	.139	.152	.135	.119	.104	.093	.083	.060	.054	.048	.019	.017	.016	
2.0	.169	.133	.103	.145	.114	.089	.099	.079	.062	.057	.046	.036	.018	.015	.012	
3.0	.161	.115	.078	.138	.099	.068	.095	.069	.048	.055	.040	.028	.018	.013	.009	
4.0	.154	.101	.062	.132	.088	.054	.091	.061	.038	.052	.036	.022	.017	.012	.007	
5.0	.146	.091	.050	.126	.079	.043	.087	.055	.031	.050	.032	.018	.016	.011	.006	
6.0	.140	.083	.041	.120	.071	.036	.083	.050	.026	.048	.029	.015	.016	.010	.005	
7.0	.133	.076	.035	.115	.066	.031	.079	.046	.022	.046	.027	.013	.015	.009	.004	
8.0	.127	.070	.030	.110	.061	.026	.076	.043	.019	.044	.025	.011	.014	.008	.004	
9.0	.122	.065	.027	.105	.056	.023	.073	.040	.017	.042	.023	.010	.014	.008	.003	
10.0	.116	.061	.024	.100	.053	.021	.069	.037	.015	.040	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.33V I:0.1482A P:12.595W PF:0.3856 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:983.151x1 lm		
NAME: 6647	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

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	23.6	25.0	23.8	25.2	25.4	23.4	24.8	23.7	25.0	25.2
3H	24.4	25.7	24.7	26.0	26.2	24.2	25.5	24.5	25.7	26.0
4H	24.5	25.7	24.8	26.0	26.2	24.2	25.5	24.5	25.7	26.0
6H	24.4	25.6	24.7	25.8	26.1	24.1	25.3	24.5	25.6	25.9
8H	24.4	25.5	24.7	25.8	26.1	24.1	25.2	24.4	25.5	25.8
12H	24.3	25.4	24.7	25.7	26.0	24.1	25.1	24.4	25.4	25.7
4H 2H	24.0	25.3	24.3	25.5	25.8	23.9	25.1	24.2	25.4	25.6
3H	25.0	26.0	25.3	26.3	26.6	24.7	25.8	25.1	26.1	26.4
4H	25.1	26.0	25.4	26.3	26.7	24.8	25.8	25.2	26.1	26.4
6H	25.0	25.9	25.4	26.2	26.6	24.8	25.6	25.2	26.0	26.3
8H	25.0	25.8	25.4	26.2	26.5	24.7	25.5	25.1	25.9	26.3
12H	25.0	25.7	25.4	26.1	26.5	24.7	25.4	25.1	25.8	26.2
8H 4H	25.0	25.8	25.4	26.2	26.6	24.8	25.6	25.2	25.9	26.3
6H	25.0	25.7	25.4	26.1	26.5	24.8	25.4	25.2	25.8	26.2
8H	25.0	25.6	25.5	26.0	26.4	24.8	25.3	25.2	25.8	26.2
12H	25.0	25.5	25.5	25.9	26.4	24.7	25.2	25.2	25.7	26.2
12H 4H	25.0	25.7	25.4	26.1	26.5	24.7	25.5	25.2	25.9	26.3
6H	25.0	25.5	25.4	26.0	26.4	24.7	25.3	25.2	25.7	26.2
8H	25.0	25.5	25.5	25.9	26.4	24.7	25.2	25.2	25.7	26.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.4				
1.5H	+ 0.4 / - 0.7					+ 0.4 / - 0.7				
2.0H	+ 0.5 / - 0.6					+ 0.5 / - 0.5				

CIE Pub.117, 983.2 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = -0.1$)
Area: 0.018725 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.33V I:0.1482A P:12.595W PF:0.3856 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:983.151x1 lm		
NAME: 6647	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

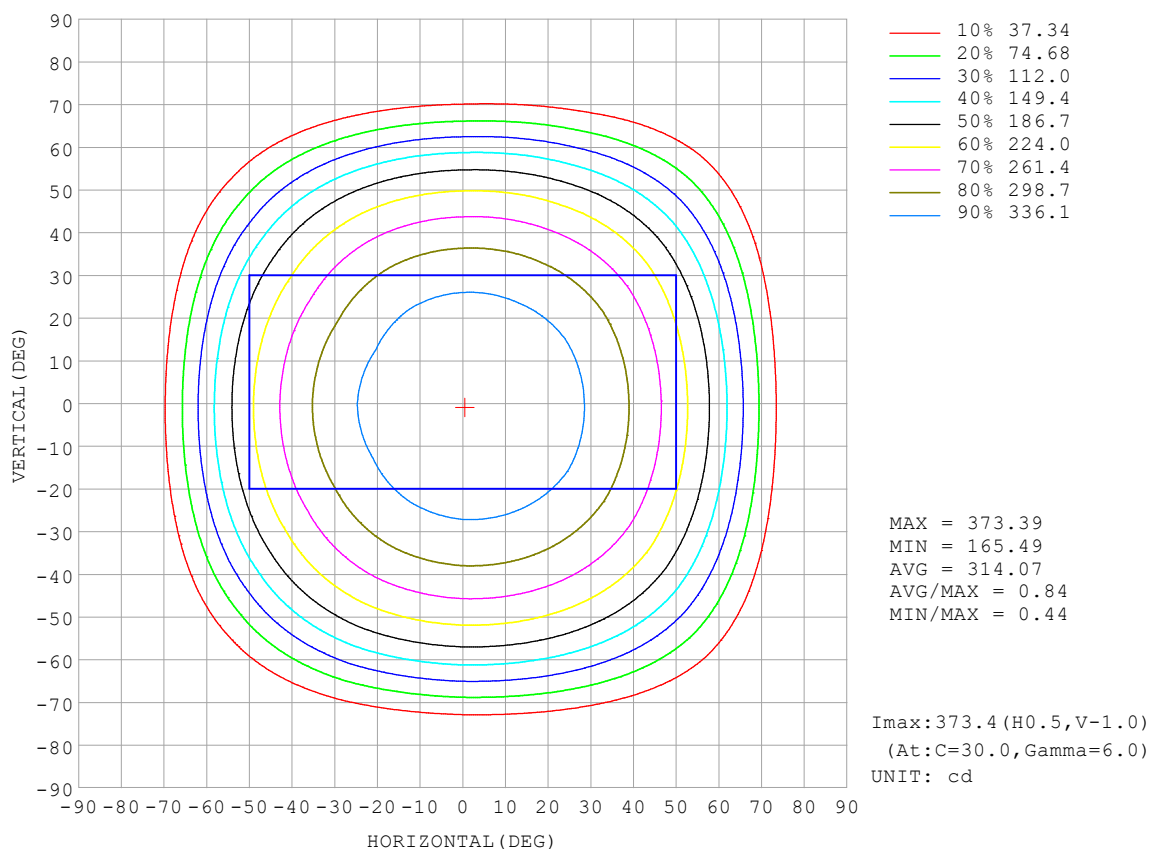
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	60	48	42	59	48	41	58	48	41	35
0.80	70	59	52	69	59	52	68	58	52	45
1.00	79	69	62	78	68	62	76	70	61	55
1.25	86	77	70	85	76	70	83	75	69	62
1.50	91	82	76	90	82	76	87	80	75	68
2.00	98	90	85	96	89	84	93	87	82	75
2.50	102	95	89	100	93	88	96	91	87	79
3.00	105	99	94	103	97	93	99	94	91	83
4.00	108	103	99	106	101	98	102	98	95	87
5.00	110	106	102	108	104	101	103	100	98	89
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: YAO
 Test Date: 2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.485
 Humidity: 65.0%
 Test Distance: 9.830m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.33V I:0.1482A P:12.595W PF:0.3856 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:983.151x1 lm		
NAME: 6647	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

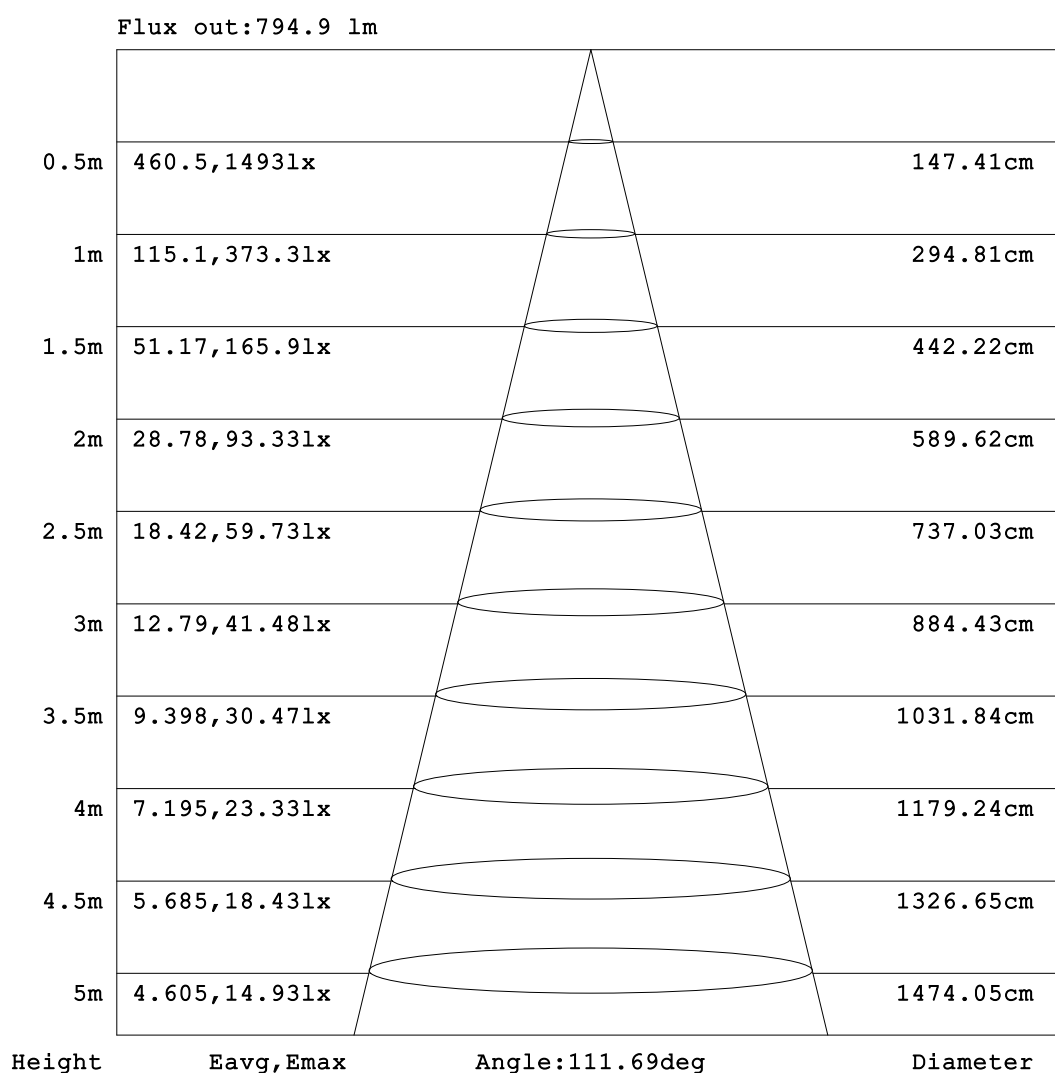


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.33V I:0.1482A P:12.595W PF:0.3856 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:983.15lx1 lm		
NAME: 6647	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0



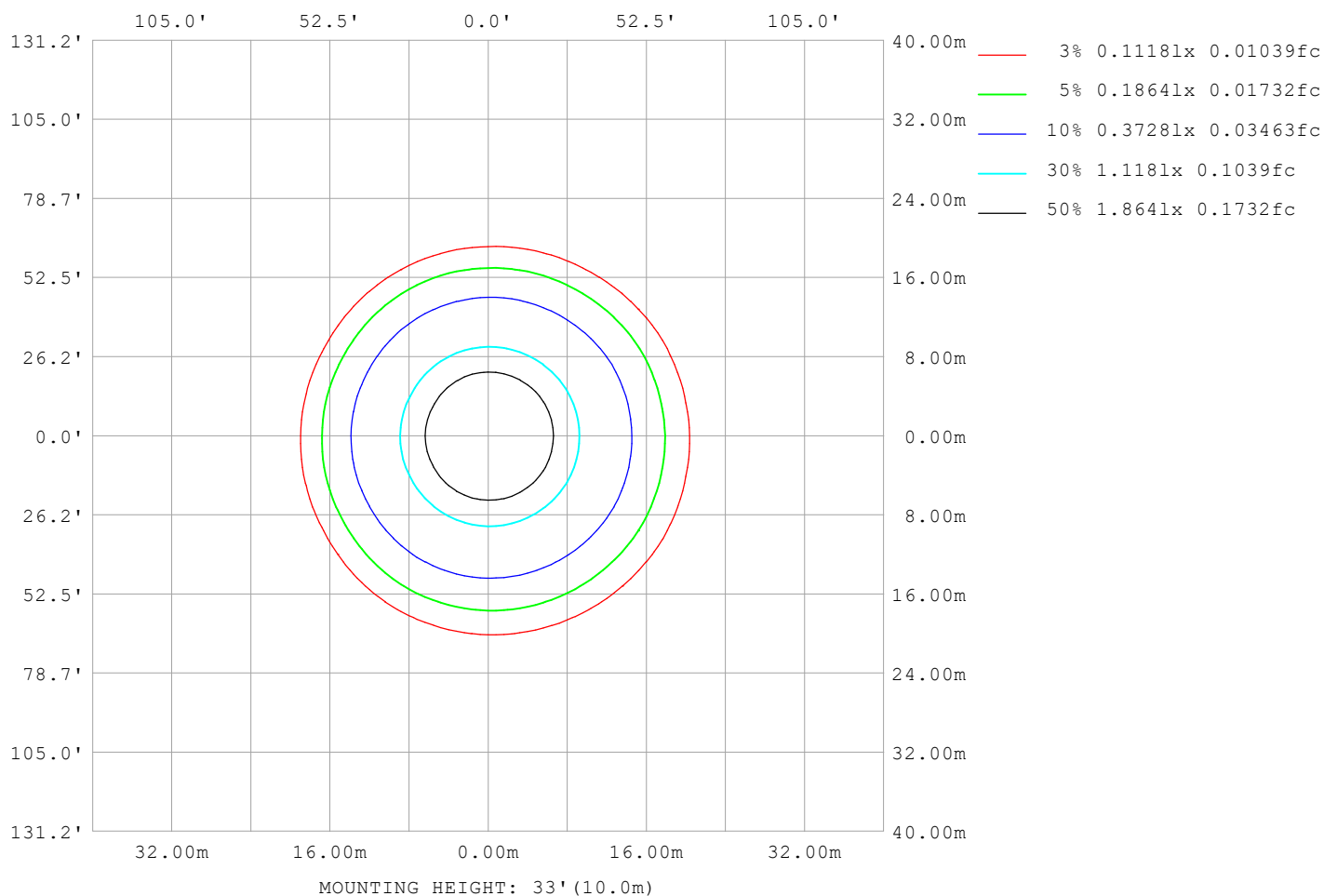
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.33V I:0.1482A P:12.595W PF:0.3856 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:983.151x1 lm		
NAME: 6647	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.33V I:0.1482A P:12.595W PF:0.3856 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:983.151x1 lm		
NAME: 6647	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

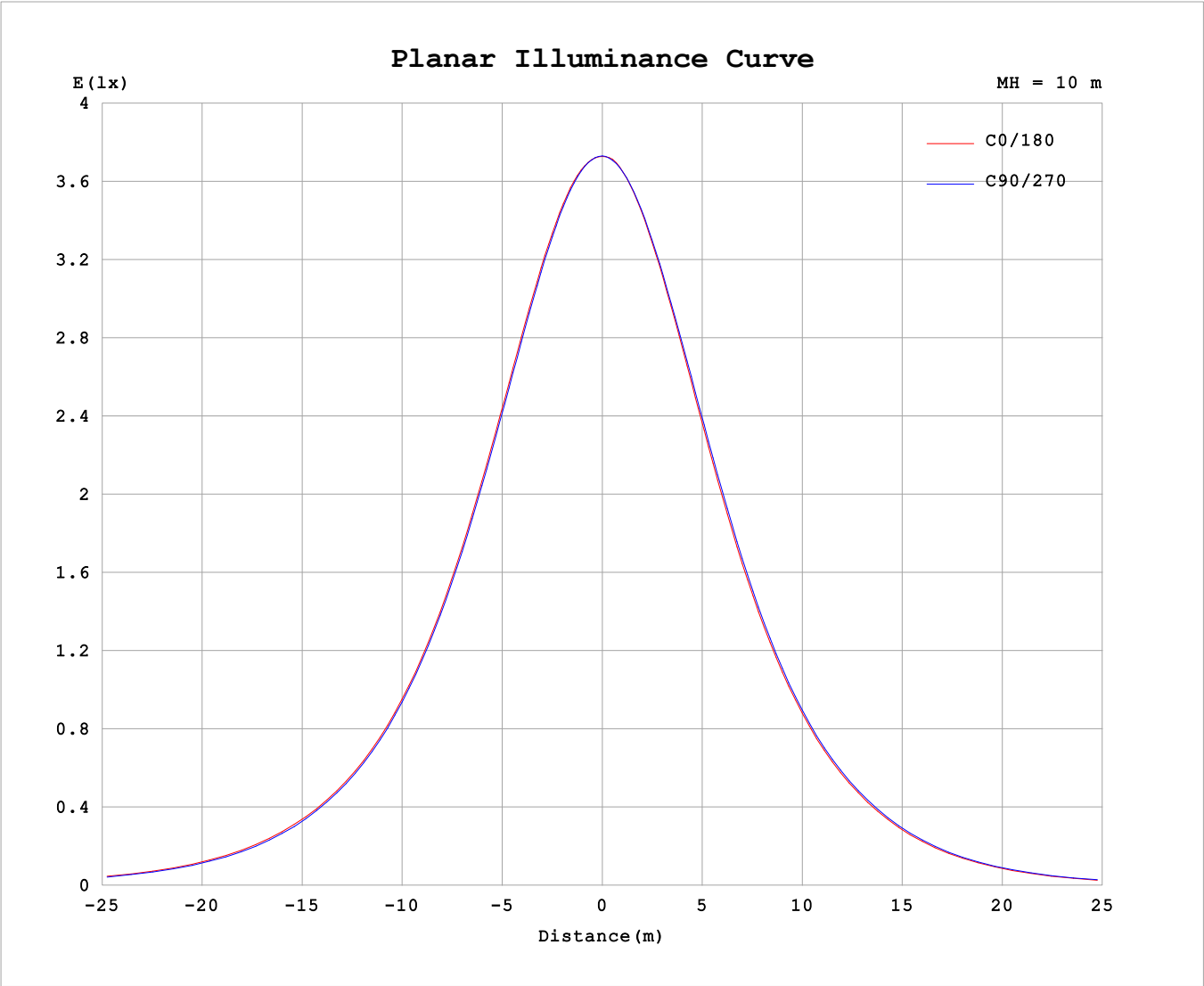
AvgL	cd/m2
L_0~180 (65) av	12690
L_0~180 (75) av	3743
L_0~180 (85) av	2011
L_90~270 (65) av	12528
L_90~270 (75) av	3423
L_90~270 (85) av	1936
L_45 (65) av	12613
L_45 (75) av	3509
L_45 (85) av	1954

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.33V I:0.1482A P:12.595W PF:0.3856 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:983.151x1 lm		
NAME: 6647	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	373	373	373	373	373	373	373	373	373	373	373	373						
5	372	374	372	372	371	370	372	370	371	371	372	372						
10	369	371	369	368	367	365	366	365	366	367	368	369						
15	364	366	363	361	360	358	358	357	358	360	361	364						
20	356	358	354	353	351	347	348	346	348	350	352	355						
25	345	347	343	341	339	335	335	333	336	338	341	344						
30	332	334	330	328	324	319	319	317	321	323	326	331						
35	315	317	313	310	307	300	300	297	301	304	308	313						
40	294	297	293	290	285	278	276	274	278	281	286	292						
45	270	273	269	265	260	252	249	246	250	253	259	267						
50	241	245	240	236	231	221	218	214	219	222	228	238						
55	208	212	207	203	196	184	179	176	179	183	191	204						
60	167	171	165	161	153	138	132	128	132	136	145	161						
65	119	123	118	113	104	88.6	81.6	77.0	80.9	85.4	94.8	111						
70	68.8	73.2	68.1	63.4	55.2	41.3	34.8	31.0	34.1	37.6	45.8	61.0						
75	25.6	28.6	25.1	22.2	17.4	12.1	10.7	10.02	10.4	11.0	12.6	20.2						
80	9.36	10.0	9.40	8.93	7.91	6.42	5.39	4.85	5.18	5.49	6.34	8.00						
85	4.59	5.00	4.60	4.28	3.68	2.74	1.97	1.62	1.79	2.04	2.52	3.59						
90	1.60	1.79	1.58	1.39	1.11	1.03	0.64	0.58	0.63	0.57	0.58	0.86						
95	1.03	1.10	1.05	1.14	1.12	1.25	0.85	0.79	0.84	0.74	0.78	0.64						
100	1.27	1.28	1.27	0.49	1.35	0.54	0.38	1.03	1.03	0.97	0.97	0.88						
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						
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						
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						
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						
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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