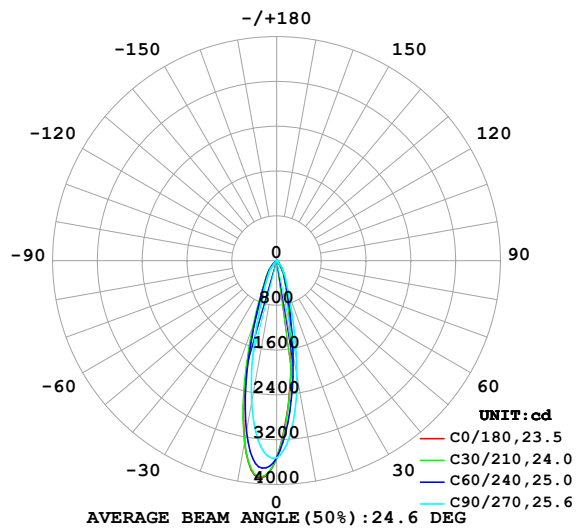


LUMINAIRE PHOTOMETRIC TEST REPORT

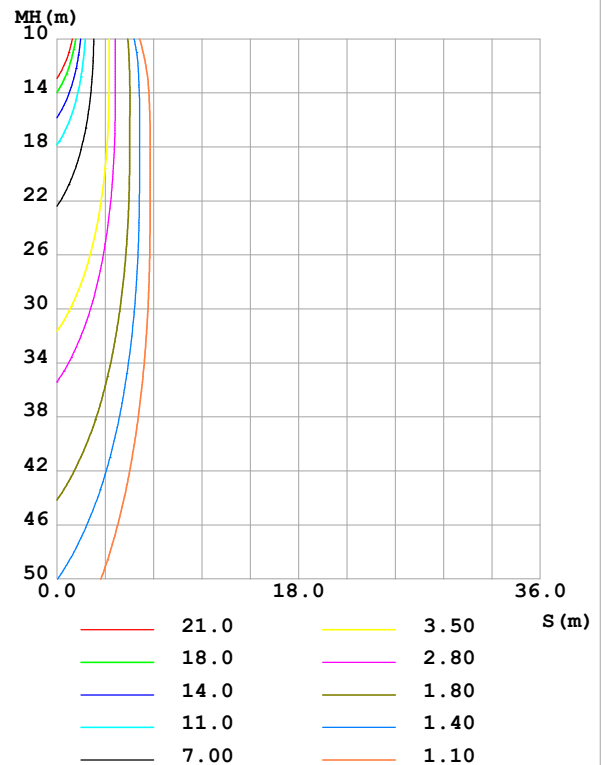
Test:U:220.33V I:0.1607A P:12.824W PF:0.3623 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1076.67x1 lm		
NAME: 6648	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

DATA OF LAMP		PHOTOMETRIC DATA Eff: 83.96 lm/W			
MODEL		Imax (cd)	3892	S/MH(C0/180)	0.53
NOMINAL POWER(W)	13.0247	LOR(%)	100.0	S/MH(C90/270)	0.47
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1076.7	η UP,DN(C0-180)	0.0,43.5
NOMINAL FLUX(lm)	1076.67	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,56.5
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	η down (%)	100.0	CIBSE SHR MAX	0.30

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	1486	1591	2095	2821	3293	3208	2579	1849	0- 10	277.9	277.9	25.8,25.8
20	485.2	501.8	626.8	894.5	1167	1169	843.8	579.1	10- 20	396.0	673.9	62.6,62.6
30	213.8	228.2	272.7	339.3	412.3	393.9	317.2	251.3	20- 30	219.7	893.6	83,83
40	38.63	64.86	97.58	159.8	208.1	180.8	113.6	72.01	30- 40	125.5	1019	94.7,94.7
50	7.806	11.48	14.19	36.16	39.36	36.84	12.48	10.18	40- 50	46.23	1065	98.9,98.9
60	2.114	3.694	3.947	6.452	5.891	4.794	2.130	1.859	50- 60	8.685	1074	99.8,99.8
70	0.7525	0.7080	0.8090	1.814	0.7240	0.5465	0.0312	0.0188	60- 70	1.940	1076	99.9,99.9
80	0.3511	0.3305	0.3109	0.4534	0.0063	0.0094	0.0187	0.0094	70- 80	0.3630	1076	100,100
90	0.3006	0.2816	0.2649	0.2694	0.0125	0.0094	0.0125	0.0219	80- 90	0.1702	1076	100,100
100	0.4697	0.2725	0.3860	0.1976	0.0125	0.0094	0.0498	0.0969	90-100	0.1736	1077	100,100
110	0	0	0	0	0	0	0	0	100-110	0.0105	1077	100,100
120	0	0	0	0	0	0	0	0	110-120	0	1077	100,100
130	0	0	0	0	0	0	0	0	120-130	0	1077	100,100
140	0	0	0	0	0	0	0	0	130-140	0	1077	100,100
150	0	0	0	0	0	0	0	0	140-150	0	1077	100,100
160	0	0	0	0	0	0	0	0	150-160	0	1077	100,100
170	0	0	0	0	0	0	0	0	160-170	0	1077	100,100
180	0	0	0	0	0	0	0	0	170-180	0	1077	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1050.4 lm

%lum = 97.6%

%lamp = 97.6%

Conical surface Flux(130deg): 1075.4 lm

%lum = 99.9%

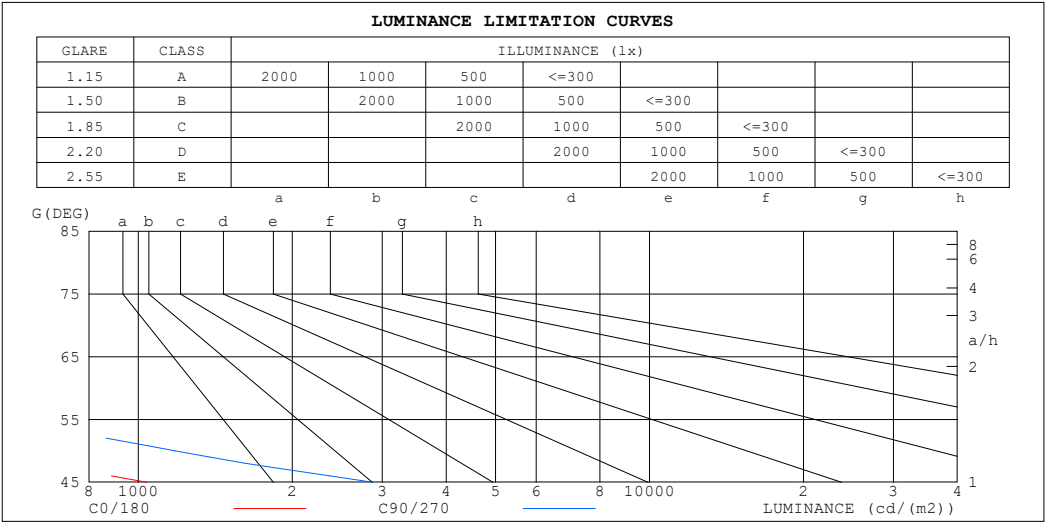
%lamp = 99.9%

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:0.1607A P:12.824W PF:0.3623 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1076.67x1 lm		
NAME: 6648	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	180	168
80	108	96
75	103	107
70	117	127
65	139	226
60	225	423
55	470	642
50	647	1182
45	1040	2878

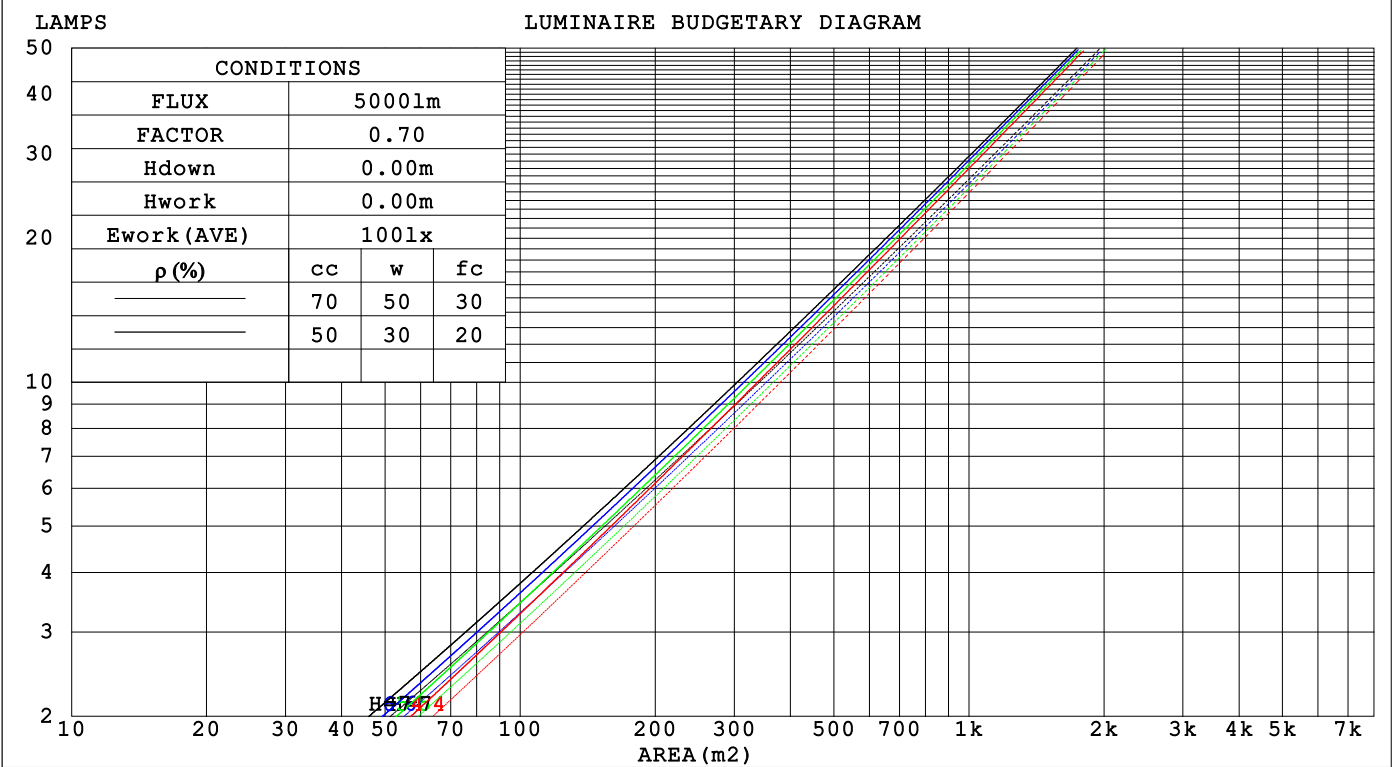
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:YAO
Test Date:2025-05-14

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:0.1607A P:12.824W PF:0.3623 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1076.67x1 lm		
NAME: 6648	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	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	Coefficients of Utilization(CU)															
	RCR:Room Cavity Ratio															
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	1.12	1.10	1.08	1.10	1.08	1.06	1.06	1.04	1.03	1.02	1.01	.00	.99	.98	.97	.95
2.0	1.06	1.02	.99	1.04	1.01	.98	1.01	.98	.96	.98	.96	.94	.95	.94	.92	.91
3.0	.00	.96	.92	.99	.95	.92	.96	.93	.90	.94	.91	.89	.92	.89	.88	.86
4.0	.95	.90	.87	.94	.90	.86	.92	.88	.85	.90	.87	.84	.88	.86	.83	.82
5.0	.90	.86	.82	.90	.85	.82	.88	.84	.81	.86	.83	.80	.85	.82	.80	.78
6.0	.86	.81	.78	.86	.81	.78	.84	.80	.77	.83	.79	.77	.82	.79	.76	.75
7.0	.83	.78	.74	.82	.77	.74	.81	.77	.74	.80	.76	.73	.79	.75	.73	.72
8.0	.79	.74	.71	.79	.74	.71	.78	.73	.70	.77	.73	.70	.76	.72	.70	.69
9.0	.76	.71	.68	.76	.71	.68	.75	.71	.68	.74	.70	.67	.73	.70	.67	.66
10.0	.73	.69	.65	.73	.68	.65	.72	.68	.65	.71	.68	.65	.71	.67	.65	.64



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:0.1607A P:12.824W PF:0.3623 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:1076.67x1 lm		
NAME: 6648		TYPE:		WEIGHT: 0				
SPEC.: 12W		DIM.: 0		SERIAL No.: 1				
MFR.: NORDECOR		SUR.: 535*35		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	.155	.088	.028	.148	.084	.027	.136	.078	.025	.124	.072	.023	.113	.066	.021	
2.0	.146	.080	.025	.140	.077	.024	.130	.072	.022	.121	.068	.021	.112	.063	.020	
3.0	.138	.073	.022	.133	.071	.021	.124	.067	.020	.116	.064	.020	.109	.060	.019	
4.0	.130	.068	.020	.126	.066	.020	.119	.063	.019	.112	.060	.018	.106	.057	.017	
5.0	.124	.063	.018	.120	.062	.018	.114	.059	.017	.108	.057	.017	.102	.055	.016	
6.0	.117	.059	.017	.115	.058	.017	.109	.056	.016	.104	.054	.016	.099	.052	.015	
7.0	.112	.055	.016	.109	.054	.016	.104	.053	.015	.100	.051	.015	.096	.050	.015	
8.0	.107	.052	.015	.105	.052	.015	.100	.050	.014	.096	.049	.014	.092	.047	.014	
9.0	.102	.049	.014	.100	.049	.014	.096	.048	.014	.093	.046	.013	.089	.045	.013	
10.0	.098	.047	.013	.096	.046	.013	.093	.045	.013	.089	.044	.013	.086	.043	.012	

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	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.170	.158	.147	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016	
2.0	.153	.133	.116	.131	.114	.100	.090	.079	.070	.052	.046	.041	.017	.015	.013	
3.0	.139	.114	.093	.119	.098	.081	.082	.068	.057	.047	.040	.033	.015	.013	.011	
4.0	.128	.098	.076	.110	.085	.066	.075	.059	.047	.044	.035	.028	.014	.011	.009	
5.0	.118	.086	.063	.101	.075	.055	.070	.052	.039	.040	.031	.023	.013	.010	.008	
6.0	.110	.077	.053	.094	.067	.046	.065	.047	.033	.038	.027	.019	.012	.009	.006	
7.0	.103	.069	.045	.088	.060	.039	.061	.042	.028	.035	.025	.017	.011	.008	.005	
8.0	.097	.062	.039	.083	.054	.034	.058	.038	.024	.033	.022	.014	.011	.007	.005	
9.0	.091	.057	.034	.079	.049	.029	.054	.035	.021	.032	.021	.012	.010	.007	.004	
10.0	.086	.052	.030	.075	.045	.026	.052	.032	.018	.030	.019	.011	.010	.006	.004	

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:0.1607A P:12.824W PF:0.3623 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1076.67x1 lm										
NAME: 6648					TYPE:			WEIGHT: 0		
SPEC.: 12W					DIM.: 0			SERIAL No.: 1		
MFR.: NORDECOR					SUR.: 535*35			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	7.1	7.9	7.3	8.0	8.2	9.1	9.9	9.3	10.0	10.2
3H	6.9	7.7	7.2	7.9	8.1	8.9	9.7	9.2	9.9	10.0
4H	6.9	7.6	7.1	7.8	8.0	8.9	9.5	9.1	9.8	10.0
6H	6.8	7.4	7.1	7.7	7.9	8.8	9.4	9.1	9.7	9.9
8H	6.7	7.4	7.0	7.6	7.9	8.7	9.4	9.0	9.6	9.9
12H	6.7	7.3	7.0	7.6	7.8	8.7	9.3	9.0	9.6	9.8
4H 2H	6.9	7.6	7.1	7.8	8.0	8.9	9.6	9.1	9.8	10.0
3H	6.7	7.3	7.0	7.6	7.9	8.7	9.3	9.0	9.6	9.8
4H	6.6	7.2	7.0	7.5	7.8	8.6	9.2	9.0	9.4	9.8
6H	6.5	7.0	6.9	7.4	7.7	8.5	9.0	8.9	9.3	9.7
8H	6.5	6.9	6.9	7.3	7.7	8.5	8.9	8.9	9.3	9.6
12H	6.5	6.9	6.9	7.2	7.6	8.4	8.8	8.8	9.2	9.6
8H 4H	6.5	6.9	6.9	7.3	7.6	8.5	8.9	8.9	9.3	9.6
6H	6.4	6.8	6.8	7.2	7.6	8.4	8.7	8.8	9.1	9.5
8H	6.3	6.7	6.8	7.1	7.5	8.3	8.6	8.8	9.1	9.5
12H	6.3	6.6	6.8	7.0	7.5	8.3	8.5	8.7	9.0	9.4
12H 4H	6.4	6.8	6.8	7.2	7.6	8.4	8.8	8.8	9.2	9.6
6H	6.3	6.7	6.8	7.1	7.5	8.3	8.6	8.8	9.0	9.5
8H	6.3	6.6	6.8	7.0	7.5	8.3	8.5	8.7	9.0	9.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.6 / - 8.6					+ 4.0 / -10.5				
1.5H	+ 4.8 / - 6.4					+ 6.2 / - 8.8				
2.0H	+ 3.9 / - 4.8					+ 6.7 / - 7.1				

CIE Pub.117, 1077 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 0.3$)
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:0.1607A P:12.824W PF:0.3623 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1076.67x1 lm		
NAME: 6648	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

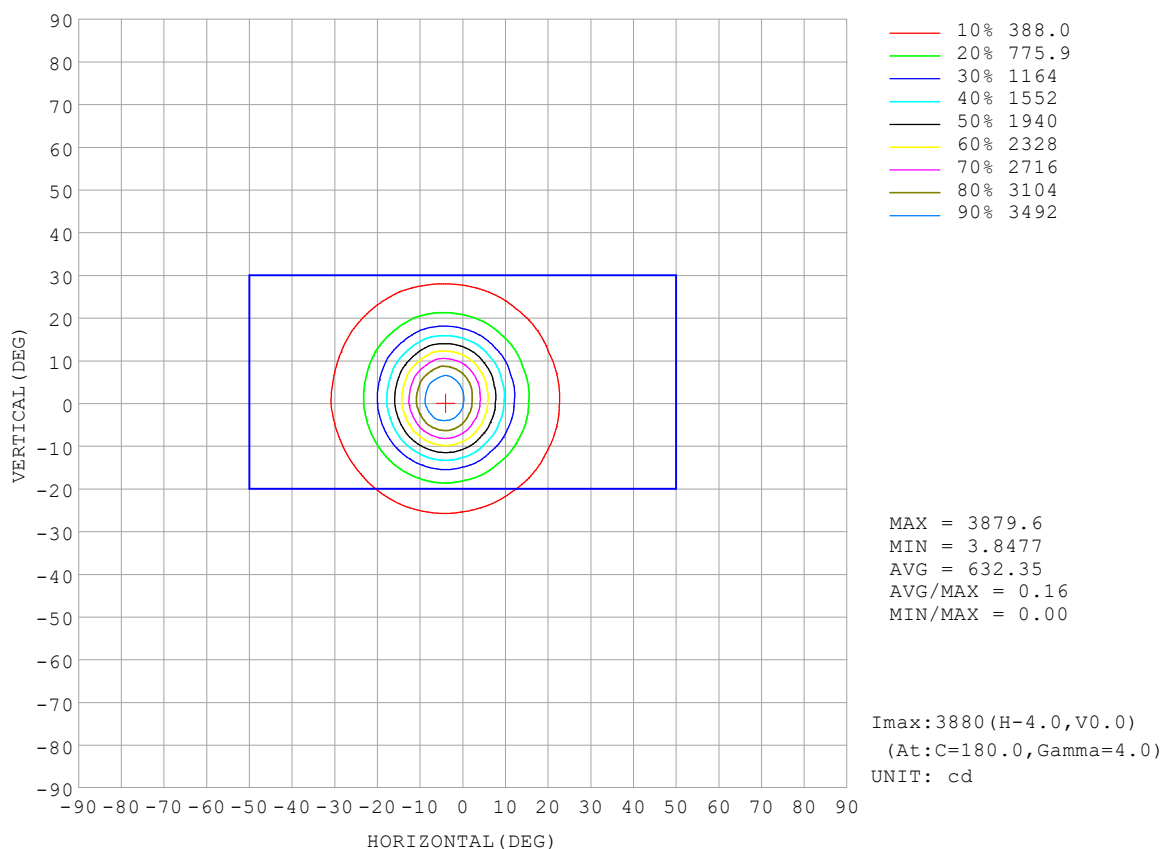
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	82	78	88	82	78	87	81	78	75
0.80	96	90	86	95	90	86	94	89	86	82
1.00	100	95	91	99	94	91	98	94	90	86
1.25	104	99	95	103	98	95	101	97	94	90
1.50	106	102	99	105	101	98	103	100	97	93
2.00	109	105	102	108	104	101	105	102	100	95
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	107	105	103	97
4.00	114	111	109	112	110	108	108	107	105	98
5.00	115	113	111	113	111	110	109	108	107	99
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:0.1607A P:12.824W PF:0.3623 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1076.67x1 lm		
NAME: 6648	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

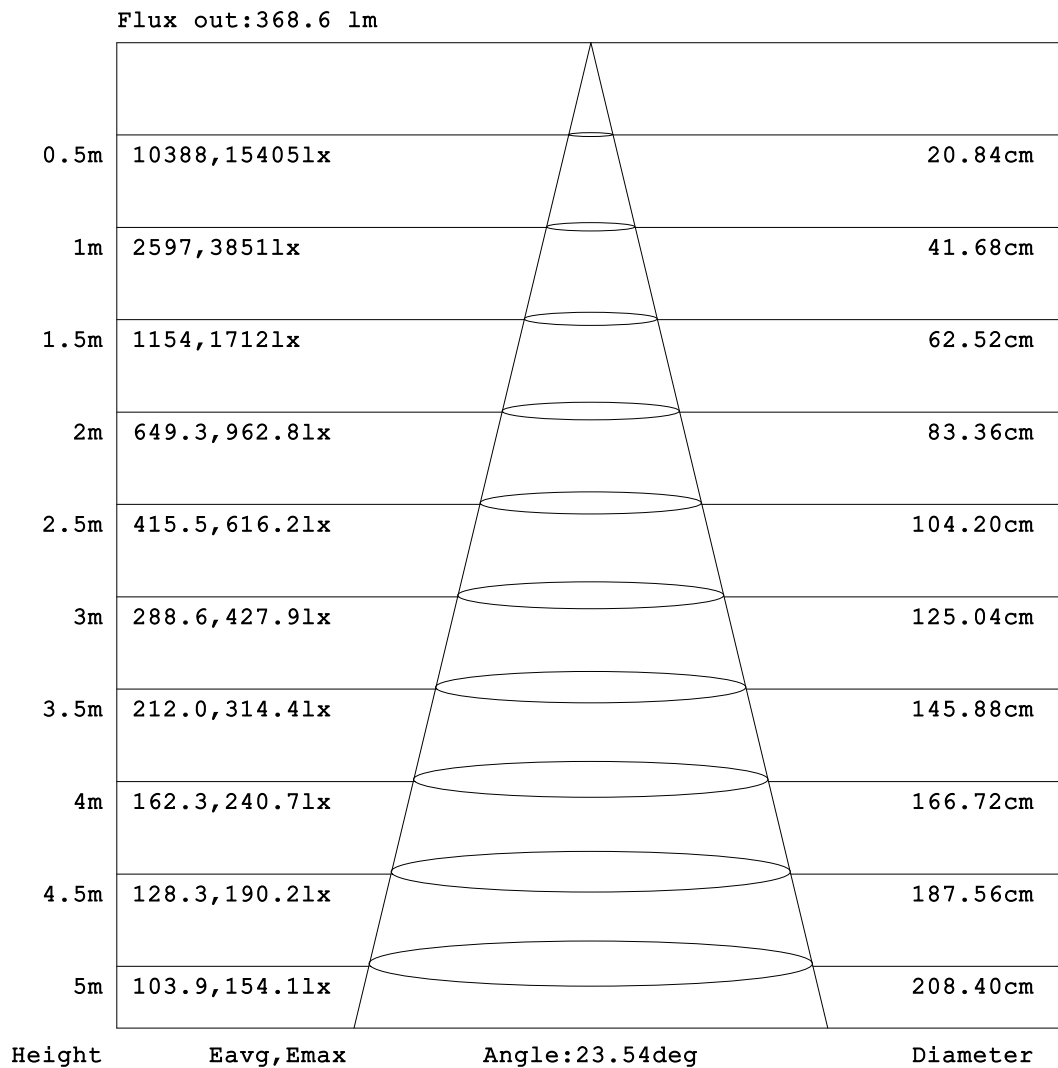


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: YAO
Test Date: 2025-05-14

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:0.1607A P:12.824W PF:0.3623 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1076.67x1 lm		
NAME: 6648	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0



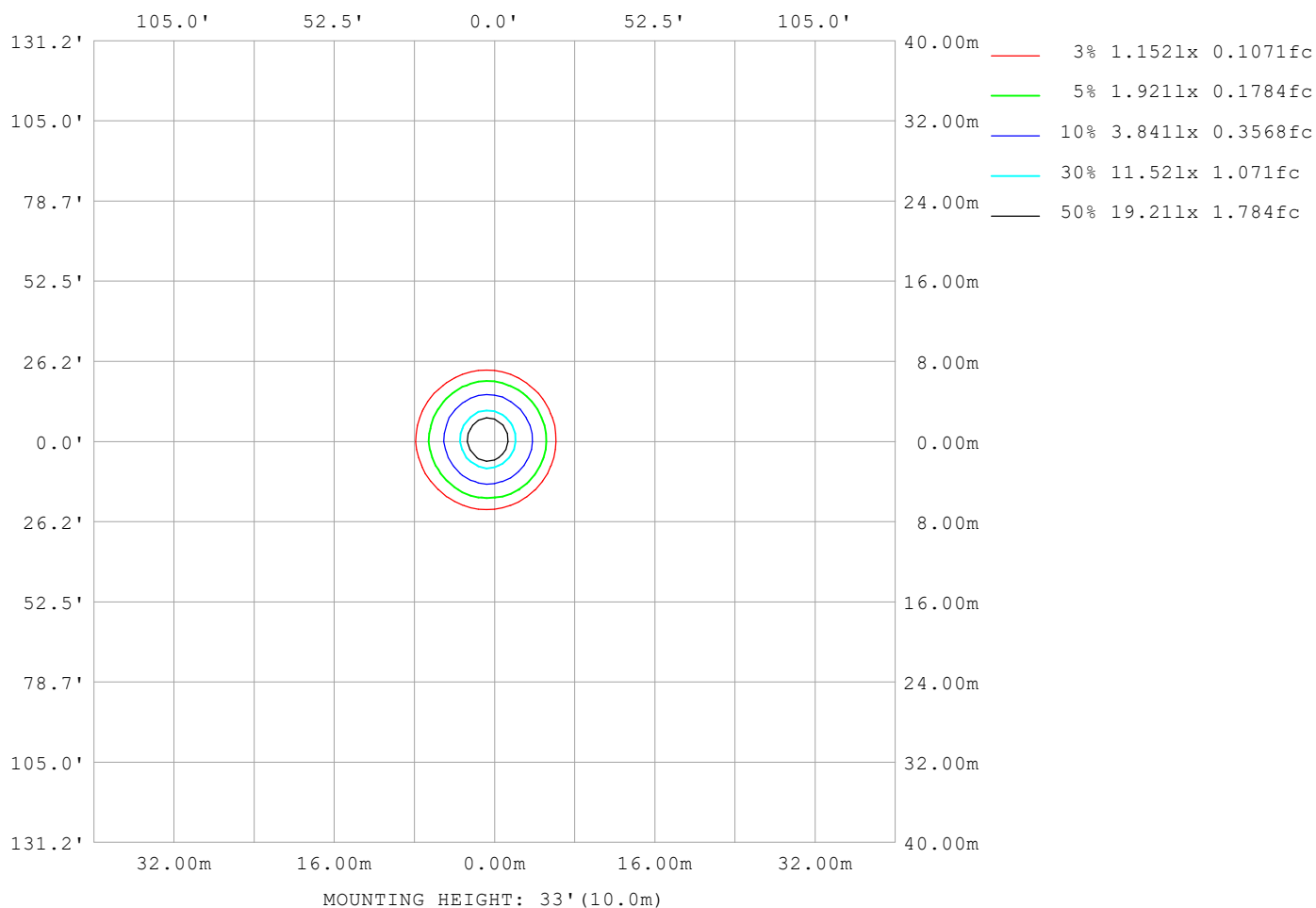
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.1607A P:12.824W PF:0.3623 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1076.67x1 lm		
NAME: 6648	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	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:0.1607A P:12.824W PF:0.3623 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1076.67x1 lm		
NAME: 6648	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

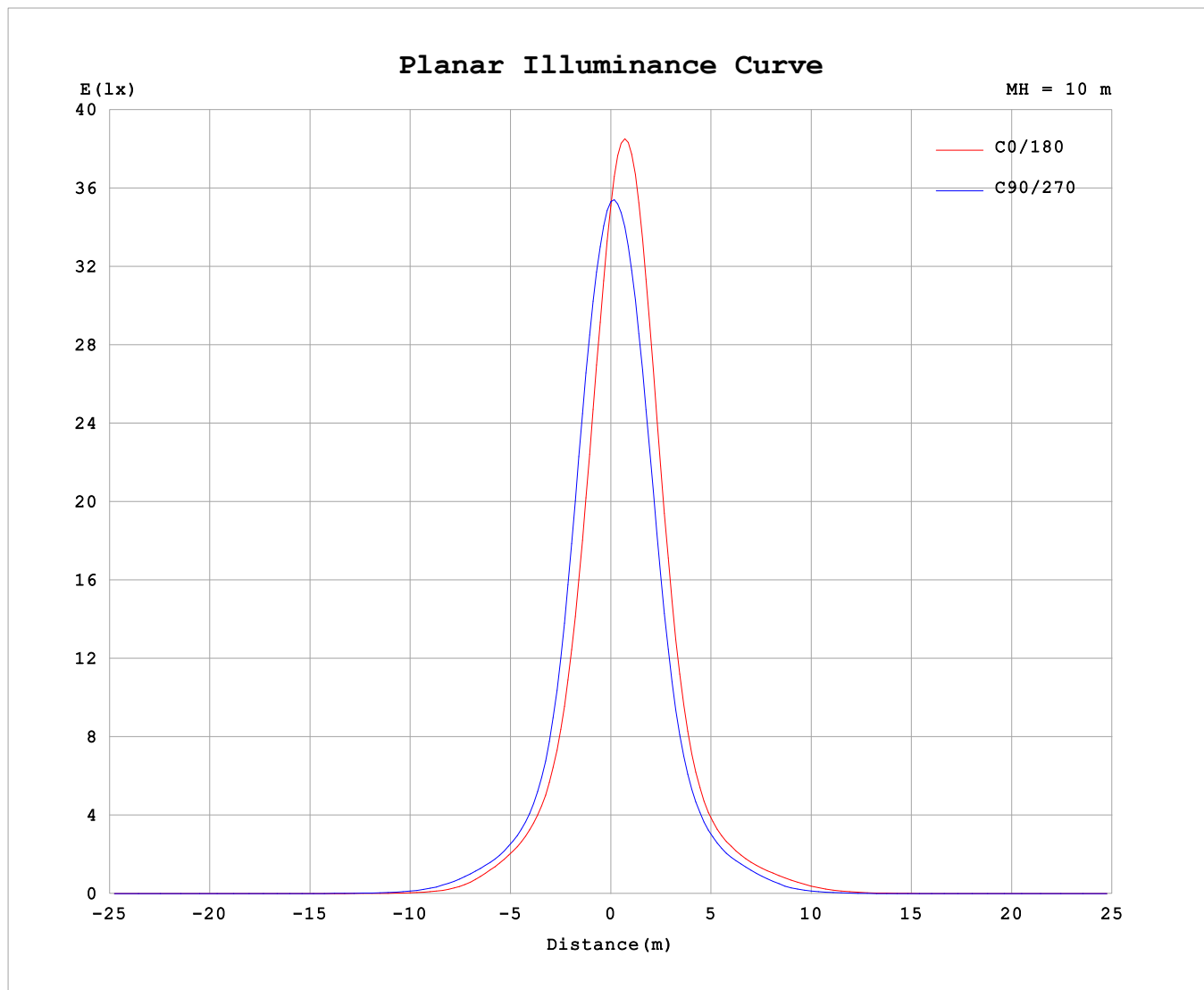
AvgL	cd/m2
L_0~180 (65) av	279
L_0~180 (75) av	52
L_0~180 (85) av	92
L_90~270 (65) av	136
L_90~270 (75) av	55
L_90~270 (85) av	88
L_45 (65) av	247
L_45 (75) av	65
L_45 (85) av	94

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%
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Remarks:

Planar Illuminance Curve



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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.33V I:0.1607A P:12.824W PF:0.3623 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1076.67x1 lm		
NAME: 6648	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	3521	3521	3521	3521	3521	3521	3521	3521	3521	3521	3521	3521							
5	2507	2535	2710	3048	3405	3713	3889	3865	3697	3332	2957	2650							
10	1486	1497	1685	2095	2599	3044	3293	3310	3105	2579	2037	1660							
15	817	815	908	1149	1512	1906	2161	2213	2055	1584	1167	916							
20	485	478	525	627	792	998	1167	1227	1111	844	636	522							
25	323	322	348	399	472	551	636	660	600	490	396	342							
30	214	216	240	273	319	360	412	410	378	317	270	233							
35	109	125	146	184	223	257	293	281	260	218	167	136							
40	38.6	57.3	72.4	97.6	140	180	208	199	163	114	87.6	56.3							
45	13.8	22.0	32.2	38.0	69.6	103	111	111	76.5	39.5	39.6	18.9							
50	7.81	9.95	13.0	14.2	28.4	44.0	39.4	47.8	25.8	12.5	13.1	7.25							
55	5.06	6.11	6.45	6.88	10.9	15.0	12.6	14.9	8.33	4.79	4.59	4.28							
60	2.11	3.54	3.85	3.95	5.65	7.26	5.89	5.68	3.90	2.13	2.17	1.55							
65	1.10	1.21	1.60	1.79	3.24	4.45	3.32	2.87	1.58	0.37	0.35	0.05							
70	0.75	0.65	0.76	0.81	1.49	2.14	0.72	0.92	0.17	0.03	0.01	0.03							
75	0.50	0.40	0.51	0.52	0.70	0.76	0.01	0.03	0.01	0.02	0.01	0.02							
80	0.35	0.32	0.34	0.31	0.44	0.46	0.01	0.01	0.01	0.02	0.01	0.01							
85	0.29	0.30	0.27	0.27	0.31	0.30	0.01	0.01	0.01	0.01	0.02	0.01							
90	0.30	0.29	0.27	0.26	0.26	0.28	0.01	0.01	0.01	0.01	0.03	0.01							
95	0.31	0.36	0.27	0.28	0.26	0.26	0.01	0.01	0.01	0.01	0.07	0.02							
100	0.47	0.16	0.38	0.39	0.29	0.11	0.01	0.01	0.01	0.05	0.08	0.11							
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
C Interval: 30.0DEG
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