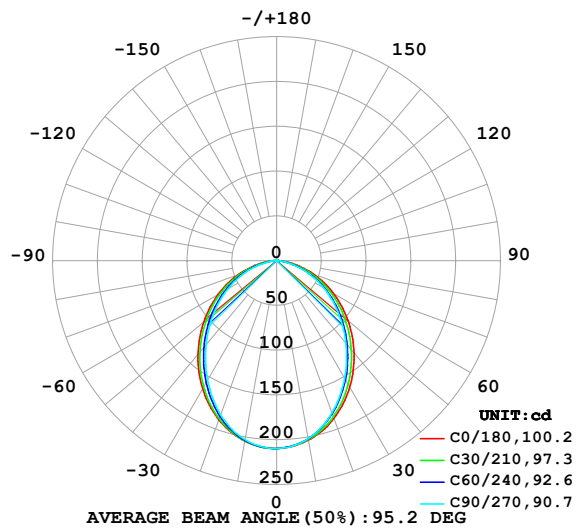


LUMINAIRE PHOTOMETRIC TEST REPORT

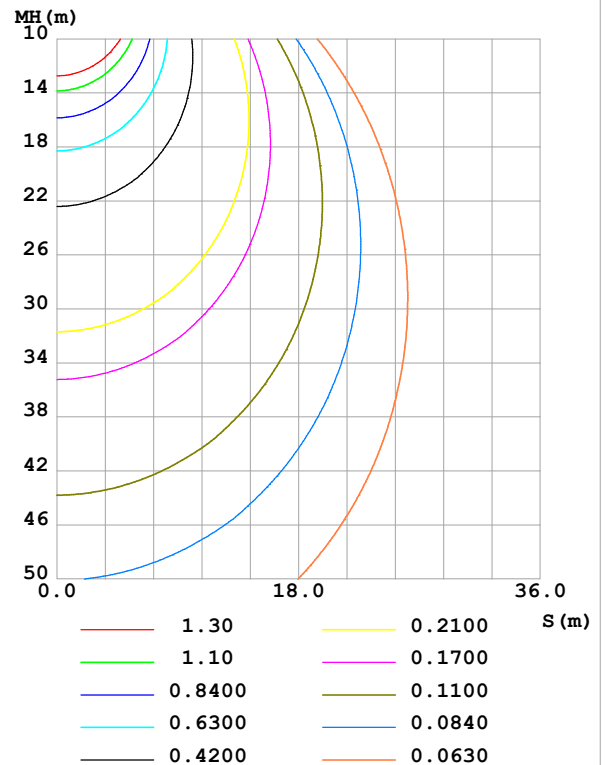
Test:U:220.35V I:0.1565A P:12.540W PF:0.3636 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:491.282x1 lm		
NAME: 6650	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

DATA OF LAMP		PHOTOMETRIC DATA Eff: 39.18 lm/W			
MODEL		Imax (cd)	209.8	S/MH(C0/180)	1.18
NOMINAL POWER(W)	12.8613	LOR(%)	100.0	S/MH(C90/270)	1.11
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	491.26	η UP,DN(C0-180)	0.1,49.4
NOMINAL FLUX(lm)	491.282	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.5
LAMPS INSIDE	1	η up (%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down (%)	99.9	CIBSE SHR MAX	1.30

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
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	203.6	202.5	202.0	203.5	204.7	204.1	203.0	203.4	0- 10	19.72	19.72	4.01,4.01
20	187.3	183.6	180.8	185.4	189.0	186.5	183.0	185.7	10- 20	55.04	74.76	15.2,15.2
30	163.2	156.7	151.9	159.1	165.3	160.2	154.3	159.6	20- 30	79.46	154.2	31.4,31.4
40	134.5	126.2	120.5	129.0	136.7	129.8	122.8	129.5	30- 40	89.99	244.2	49.7,49.7
50	104.0	95.48	89.61	98.12	106.3	98.91	91.93	98.60	40- 50	87.33	331.5	67.5,67.5
60	73.35	65.64	60.48	68.12	75.55	68.90	62.65	68.44	50- 60	73.99	405.5	82.5,82.5
70	43.38	37.12	33.37	39.29	45.42	40.12	35.37	39.45	60- 70	52.79	458.3	93.3,93.3
80	15.79	11.79	9.999	13.37	17.53	14.11	11.39	13.31	70- 80	27.20	485.5	98.8,98.8
90	1.053	0.4867	0.4565	0.5087	0.3165	0.2933	0.2628	0.2885	80- 90	5.269	490.8	99.9,99.9
100	0.6577	0.4220	0.1573	0.3851	0.1386	0.2830	0.3689	0.2610	90-100	0.4592	491.2	100,100
110	0	0	0	0	0	0	0	0	100-110	0.0225	491.3	100,100
120	0	0	0	0	0	0	0	0	110-120	0	491.3	100,100
130	0	0	0	0	0	0	0	0	120-130	0	491.3	100,100
140	0	0	0	0	0	0	0	0	130-140	0	491.3	100,100
150	0	0	0	0	0	0	0	0	140-150	0	491.3	100,100
160	0	0	0	0	0	0	0	0	150-160	0	491.3	100,100
170	0	0	0	0	0	0	0	0	160-170	0	491.3	100,100
180	0	0	0	0	0	0	0	0	170-180	0	491.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 288.94 lm

%lum = 58.8%

%lamp = 58.8%

Conical surface Flux(130deg): 434.94 lm

%lum = 88.5%

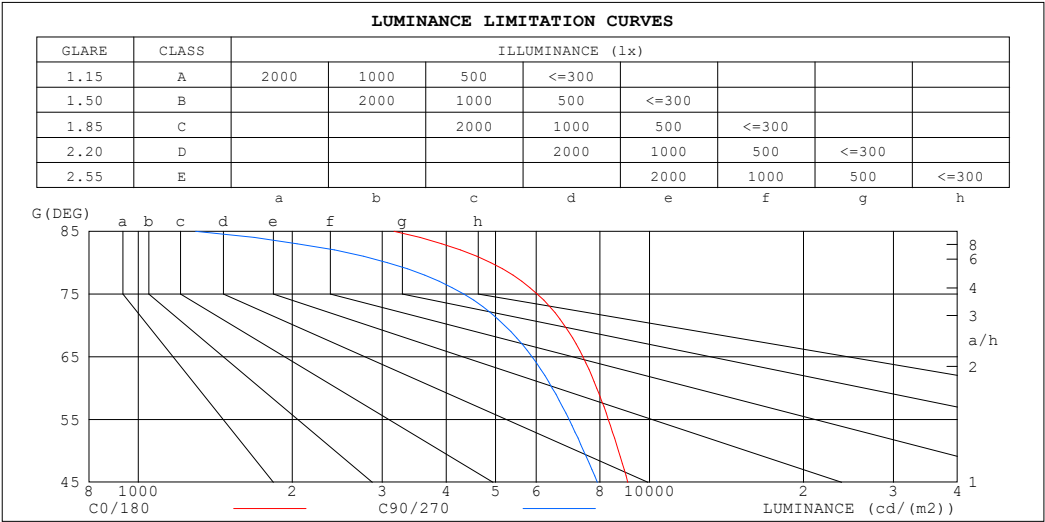
%lamp = 88.5%

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:

LUMINANCE LIMITATION CURVES

Test:U:220.35V I:0.1565A P:12.540W PF:0.3636 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:491.282x1 lm		
NAME: 6650	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	3162	1293
80	4887	3070
75	6031	4330
70	6816	5203
65	7407	5887
60	7883	6450
55	8306	6959
50	8693	7434
45	9070	7905

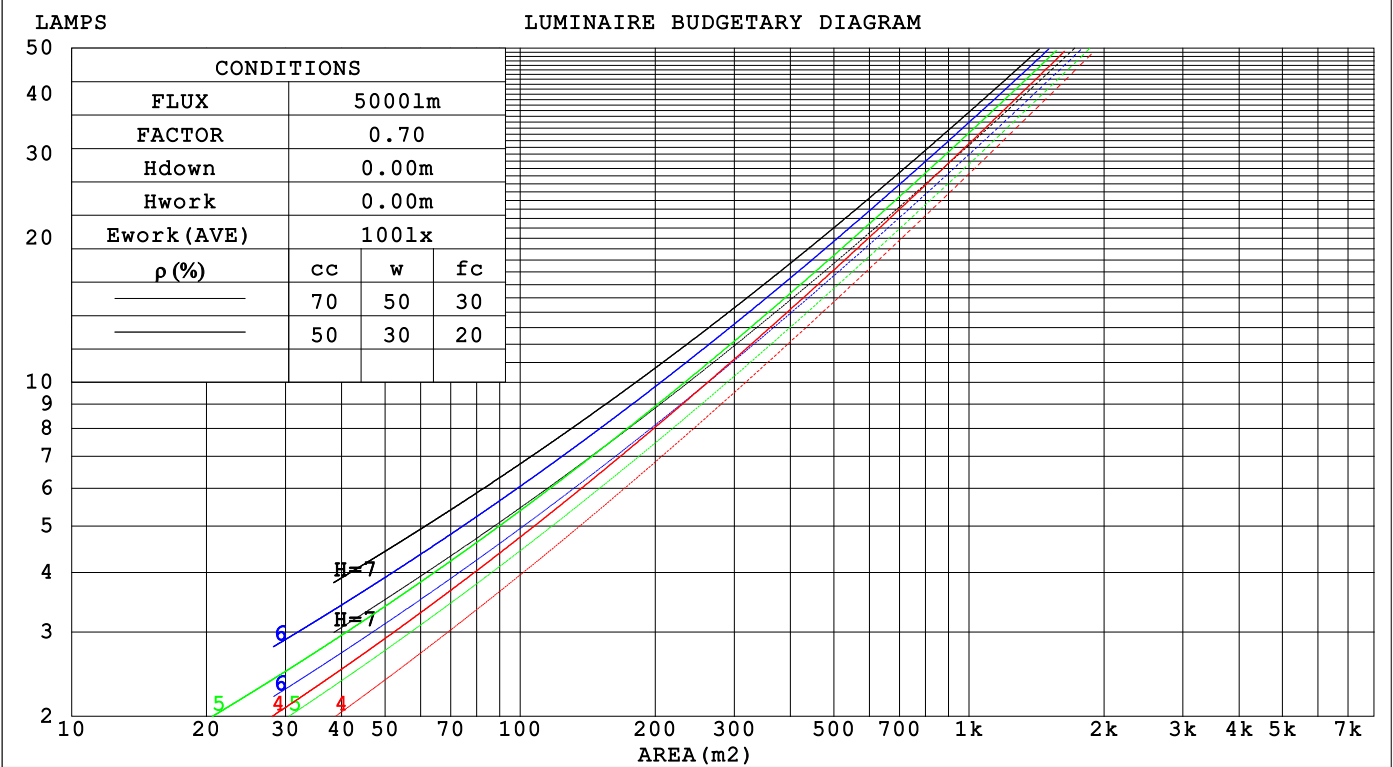
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:YAO
Test Date:2025-05-14

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:220.35V I:0.1565A P:12.540W PF:0.3636 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:491.282x1 lm		
NAME: 6650	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

pcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	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	1.05	1.01	.98	1.03	.99	.96	.99	.96	.93	.95	.92	.90	.91	.89	.87	.85
2.0	.92	.86	.80	.90	.85	.80	.87	.82	.78	.84	.80	.76	.81	.77	.74	.72
3.0	.82	.74	.68	.80	.73	.67	.77	.71	.66	.74	.69	.65	.72	.67	.64	.61
4.0	.73	.64	.58	.71	.64	.58	.69	.62	.57	.67	.61	.56	.64	.59	.55	.53
5.0	.65	.57	.50	.64	.56	.50	.62	.55	.49	.60	.54	.49	.58	.53	.48	.46
6.0	.59	.50	.44	.58	.50	.44	.56	.49	.44	.55	.48	.43	.53	.47	.43	.41
7.0	.54	.45	.39	.53	.45	.39	.51	.44	.39	.50	.43	.39	.49	.43	.38	.36
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	.44	.37	.32	.43	.36	.31	.41	.36	.31	.30
10.0	.42	.34	.29	.41	.34	.29	.40	.34	.29	.39	.33	.29	.39	.33	.29	.27



AREA (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:

WEC AND CCEC

Test:U:220.35V I:0.1565A P:12.540W PF:0.3636 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:491.282x1 lm		
NAME: 6650	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	.286	.163	.052	.279	.159	.051	.266	.153	.049	.254	.146	.047	.243	.141	.045															
2.0	.273	.150	.046	.267	.147	.045	.256	.142	.044	.245	.137	.043	.235	.133	.042															
3.0	.255	.136	.041	.250	.134	.040	.240	.130	.039	.230	.126	.039	.221	.123	.038															
4.0	.237	.123	.036	.232	.122	.036	.223	.118	.035	.215	.115	.035	.207	.112	.034															
5.0	.220	.112	.033	.216	.111	.032	.208	.108	.032	.201	.106	.031	.194	.103	.031															
6.0	.205	.103	.029	.201	.102	.029	.194	.100	.029	.188	.097	.029	.181	.095	.028															
7.0	.192	.095	.027	.188	.094	.027	.182	.092	.026	.176	.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	.151	.077	.022															
10.0	.159	.076	.021	.156	.076	.021	.152	.074	.021	.147	.073	.021	.143	.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	.163	.163	.163	.112	.112	.112	.064	.064	.064	.020	.020	.020	
1.0	.179	.157	.137	.154	.135	.118	.105	.093	.082	.060	.054	.047	.019	.017	.015	
2.0	.171	.133	.101	.146	.114	.087	.100	.079	.061	.058	.046	.036	.019	.015	.012	
3.0	.162	.115	.077	.139	.099	.067	.096	.069	.047	.055	.040	.028	.018	.013	.009	
4.0	.155	.101	.061	.133	.088	.053	.091	.061	.037	.053	.036	.022	.017	.012	.007	
5.0	.147	.091	.049	.126	.079	.043	.087	.055	.030	.050	.032	.018	.016	.011	.006	
6.0	.140	.082	.041	.120	.071	.036	.083	.050	.025	.048	.029	.015	.016	.010	.005	
7.0	.133	.076	.035	.115	.065	.030	.079	.046	.022	.046	.027	.013	.015	.009	.004	
8.0	.127	.070	.030	.109	.060	.026	.076	.042	.019	.044	.025	.011	.014	.008	.004	
9.0	.121	.065	.027	.104	.056	.023	.072	.040	.016	.042	.023	.010	.014	.008	.003	
10.0	.116	.060	.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:220.35V I:0.1565A P:12.540W PF:0.3636 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:491.282x1 lm										
NAME: 6650					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	20.0	21.5	20.3	21.7	21.9	19.2	20.6	19.5	20.8	21.0
3H	21.4	22.7	21.7	22.9	23.2	20.3	21.7	20.6	21.9	22.1
4H	21.9	23.1	22.2	23.4	23.7	20.7	22.0	21.0	22.2	22.5
6H	22.2	23.4	22.5	23.7	23.9	20.9	22.1	21.2	22.4	22.6
8H	22.3	23.4	22.6	23.7	24.0	20.9	22.1	21.2	22.3	22.6
12H	22.3	23.4	22.6	23.7	24.0	20.9	22.0	21.2	22.3	22.6
4H 2H	20.4	21.7	20.7	22.0	22.2	19.8	21.1	20.1	21.3	21.6
3H	22.0	23.1	22.3	23.4	23.7	21.1	22.2	21.4	22.5	22.8
4H	22.6	23.6	23.0	23.9	24.3	21.6	22.6	21.9	22.9	23.2
6H	23.0	23.9	23.4	24.2	24.6	21.8	22.7	22.2	23.1	23.4
8H	23.1	23.9	23.5	24.3	24.7	21.8	22.7	22.3	23.0	23.4
12H	23.1	23.9	23.6	24.3	24.7	21.8	22.6	22.3	23.0	23.4
8H 4H	22.7	23.5	23.1	23.9	24.3	21.8	22.6	22.2	23.0	23.3
6H	23.2	23.9	23.7	24.3	24.7	22.1	22.8	22.5	23.2	23.6
8H	23.4	24.0	23.8	24.4	24.9	22.2	22.8	22.6	23.2	23.7
12H	23.4	24.0	23.9	24.4	24.9	22.2	22.7	22.7	23.1	23.6
12H 4H	22.7	23.4	23.1	23.8	24.2	21.8	22.5	22.2	22.9	23.3
6H	23.2	23.8	23.7	24.2	24.7	22.1	22.7	22.6	23.2	23.6
8H	23.4	23.9	23.9	24.4	24.8	22.2	22.7	22.7	23.2	23.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.3 / - 0.3				
1.5H	+ 0.1 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.4 / - 0.4					+ 0.3 / - 0.4				

CIE Pub.117, 491.3 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = -2.5$)
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:220.35V I:0.1565A P:12.540W PF:0.3636 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:491.282x1 lm		
NAME: 6650	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

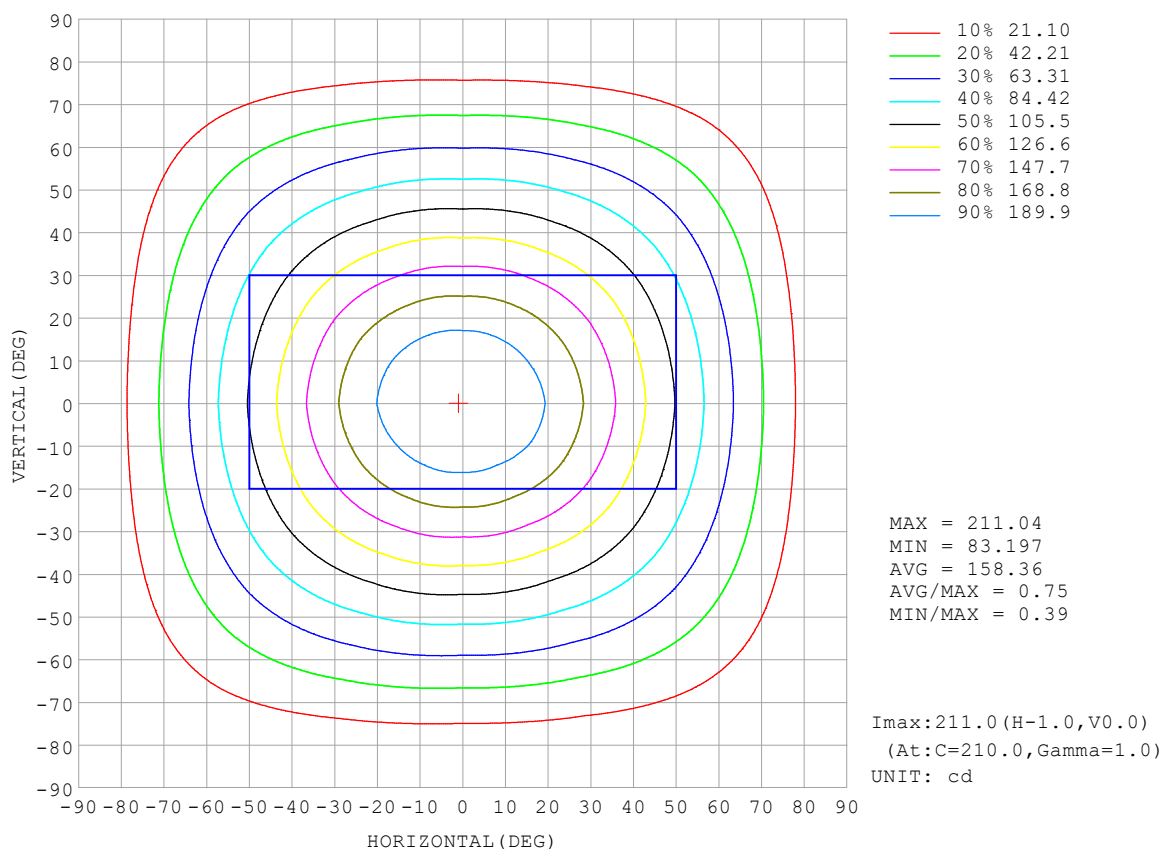
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	60	49	43	60	49	43	59	49	42	36
0.80	70	59	52	69	59	52	68	58	52	45
1.00	79	68	61	78	68	61	75	69	61	54
1.25	86	76	69	84	75	69	82	74	68	61
1.50	90	81	75	89	80	74	86	79	73	66
2.00	97	89	83	95	88	82	92	86	81	73
2.50	100	93	88	98	92	87	95	89	85	77
3.00	104	97	92	102	96	91	98	93	89	81
4.00	107	102	98	105	100	96	101	97	94	85
5.00	110	105	101	107	103	100	103	100	97	88
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:220.35V I:0.1565A P:12.540W PF:0.3636 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:491.282x1 lm		
NAME: 6650	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

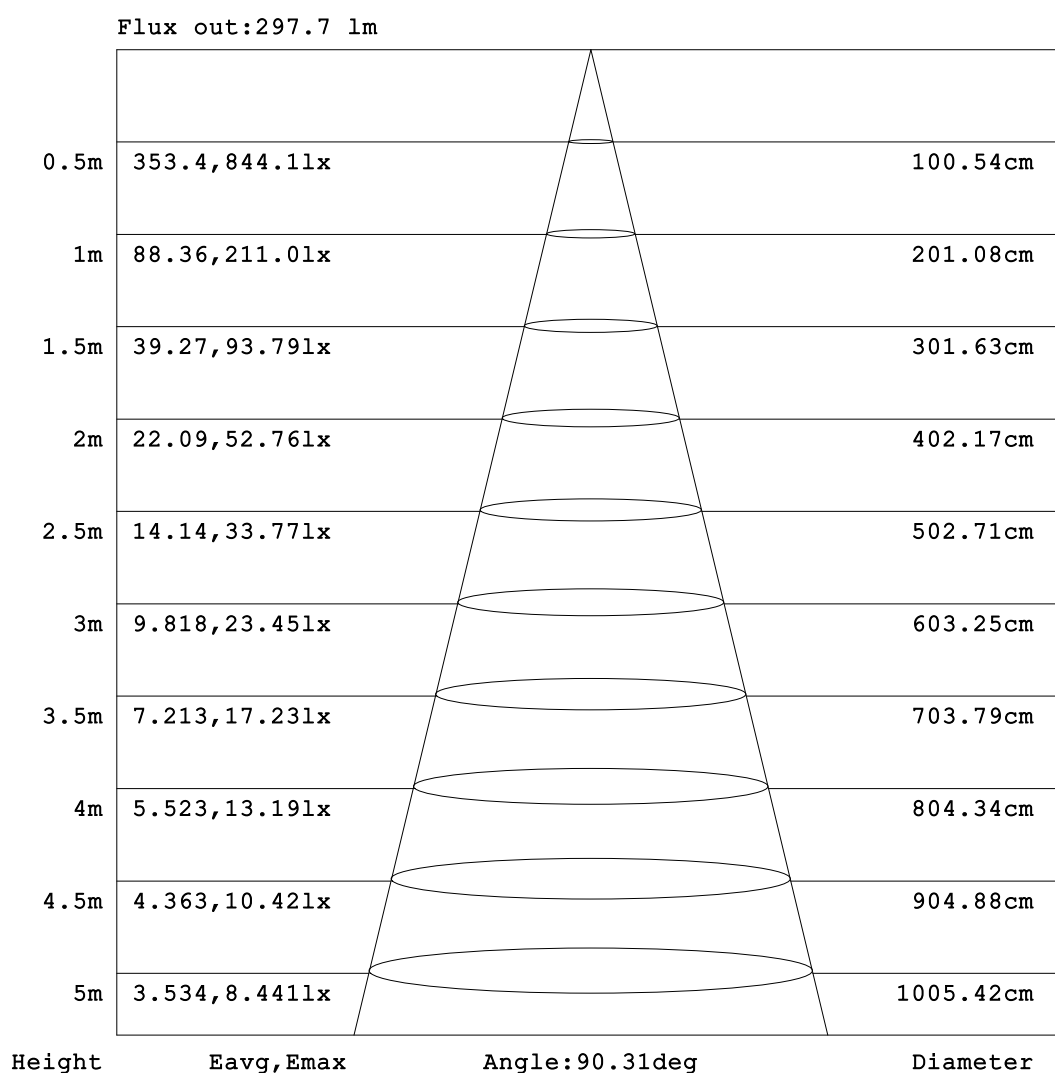


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:YAO
Test Date:2025-05-14

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:220.35V I:0.1565A P:12.540W PF:0.3636 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:491.282x1 lm		
NAME: 6650	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0



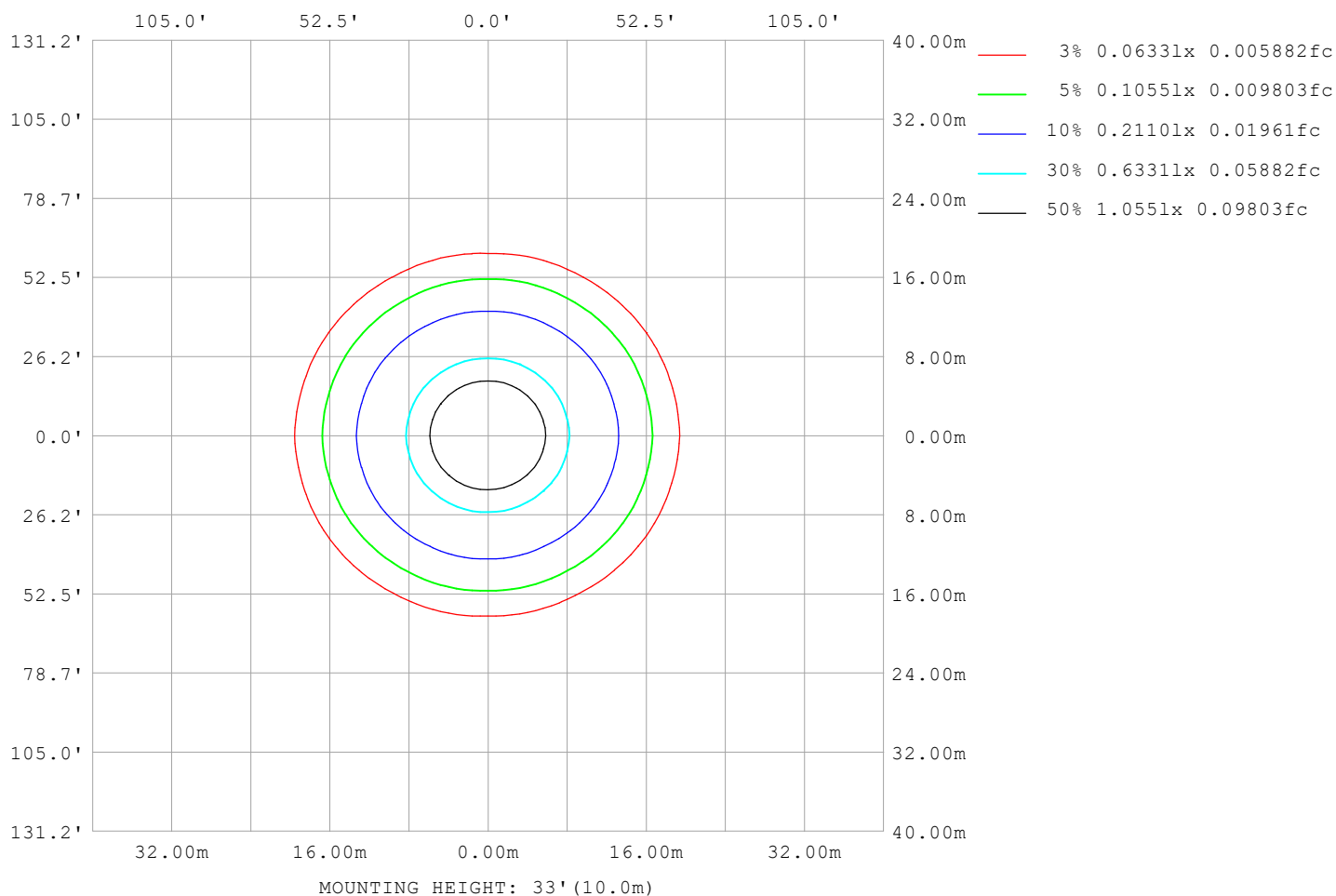
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:220.35V I:0.1565A P:12.540W PF:0.3636 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:491.282x1 lm		
NAME: 6650	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:220.35V I:0.1565A P:12.540W PF:0.3636 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:491.282x1 lm		
NAME: 6650	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

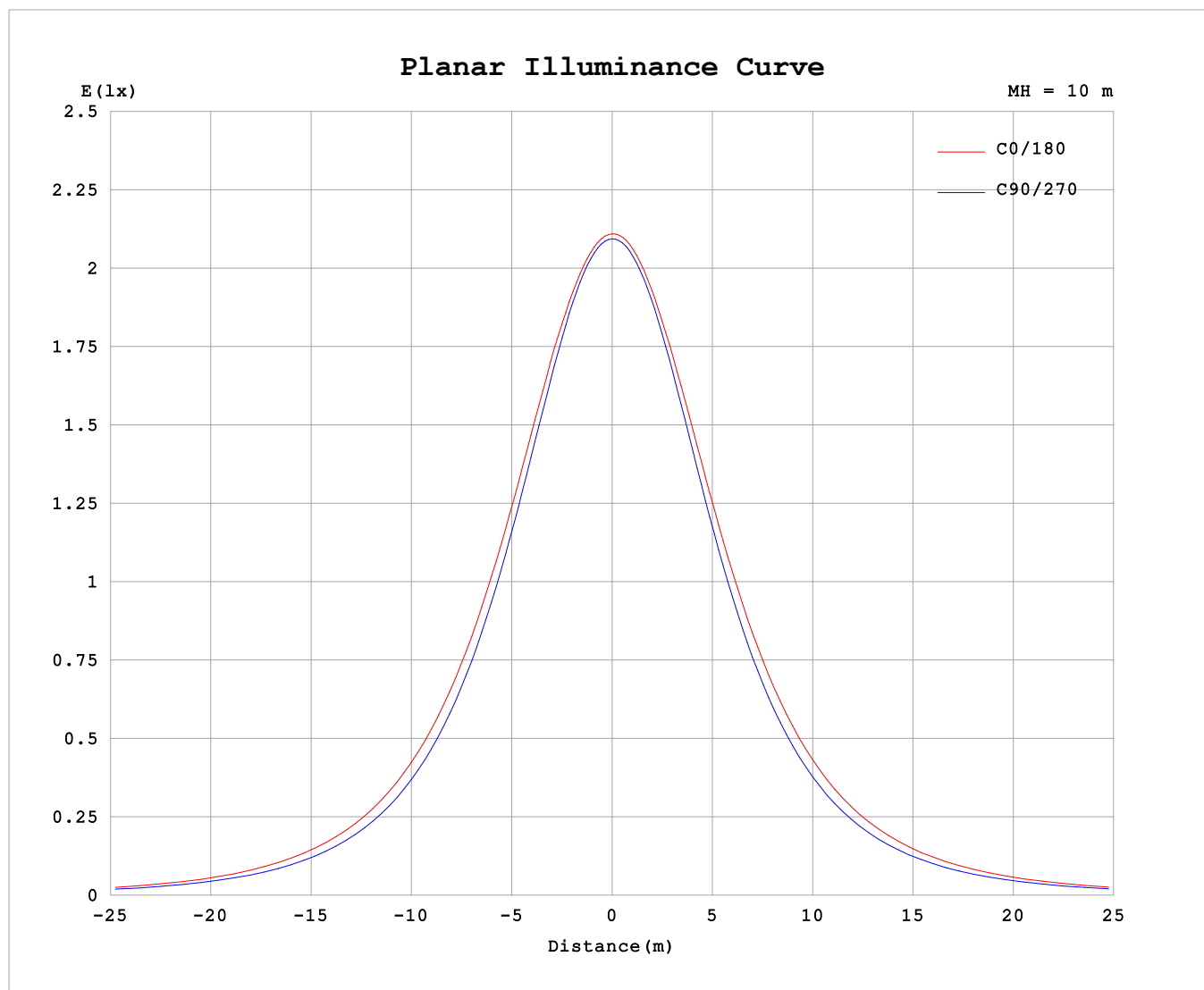
AvgL	cd/m2
L_0~180 (65) av	7495
L_0~180 (75) av	6191
L_0~180 (85) av	3500
L_90~270 (65) av	6029
L_90~270 (75) av	4510
L_90~270 (85) av	1515
L_45 (65) av	6716
L_45 (75) av	5235
L_45 (85) av	2194

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°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:220.35V I:0.1565A P:12.540W PF:0.3636 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:491.282x1 lm		
NAME: 6650	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	210	210	210	210	210	210	210	210	210	210	210	210						
5	208	208	208	208	208	208	209	209	209	208	208	208						
10	204	203	202	202	203	204	205	204	204	203	203	204						
15	197	195	193	193	194	197	198	197	196	195	195	196						
20	187	186	182	181	183	187	189	188	185	183	184	187						
25	176	173	168	167	170	176	178	176	172	169	172	175						
30	163	160	154	152	156	162	165	163	157	154	157	162						
35	149	145	138	136	140	148	151	148	142	139	142	148						
40	135	130	123	120	125	133	137	133	126	123	126	133						
45	119	114	107	105	109	118	122	118	111	107	111	117						
50	104	99.1	91.8	89.6	94.0	102	106	102	95.5	91.9	95.4	102						
55	88.7	83.9	77.0	74.9	79.1	87.0	90.9	87.1	80.4	77.1	80.4	86.4						
60	73.4	68.8	62.4	60.5	64.5	71.8	75.6	72.0	65.8	62.7	65.6	71.2						
65	58.3	54.1	48.3	46.7	50.2	56.9	60.4	57.1	51.5	48.8	51.2	56.3						
70	43.4	39.6	34.6	33.4	36.4	42.2	45.4	42.5	37.7	35.4	37.3	41.6						
75	29.0	25.7	21.8	21.0	23.3	28.1	31.0	28.4	24.6	22.7	24.2	27.4						
80	15.8	13.2	10.4	10.00	11.6	15.2	17.5	15.4	12.8	11.4	12.3	14.3						
85	5.13	3.48	2.22	2.11	2.89	4.74	6.30	4.94	3.53	2.83	3.15	4.15						
90	1.05	0.49	0.48	0.46	0.52	0.50	0.32	0.31	0.27	0.26	0.28	0.30						
95	0.55	0.59	0.49	0.55	0.51	0.59	0.40	0.33	0.36	0.28	0.36	0.33						
100	0.66	0.25	0.59	0.16	0.60	0.17	0.14	0.41	0.15	0.37	0.10	0.42						
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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