

## Luminaire Photograph



Light Output Ratio:	78.5%	
Luminaire Power:	4.996 W	
SHR Nominal:	0.00	Calculated using the TM5
SHR Maximum:	0.30	fine grid method.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2025-9-3

Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity: 65.0%  
Test Distance: 3.160m [K=1.0000]  
Remarks: LAMP: XHP35B-H0-0000-0D0UB230G Ra:90  
LENS: 25R  
DRIVER: LS-6-350 SIE 350mA  
30minutes warm-up

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

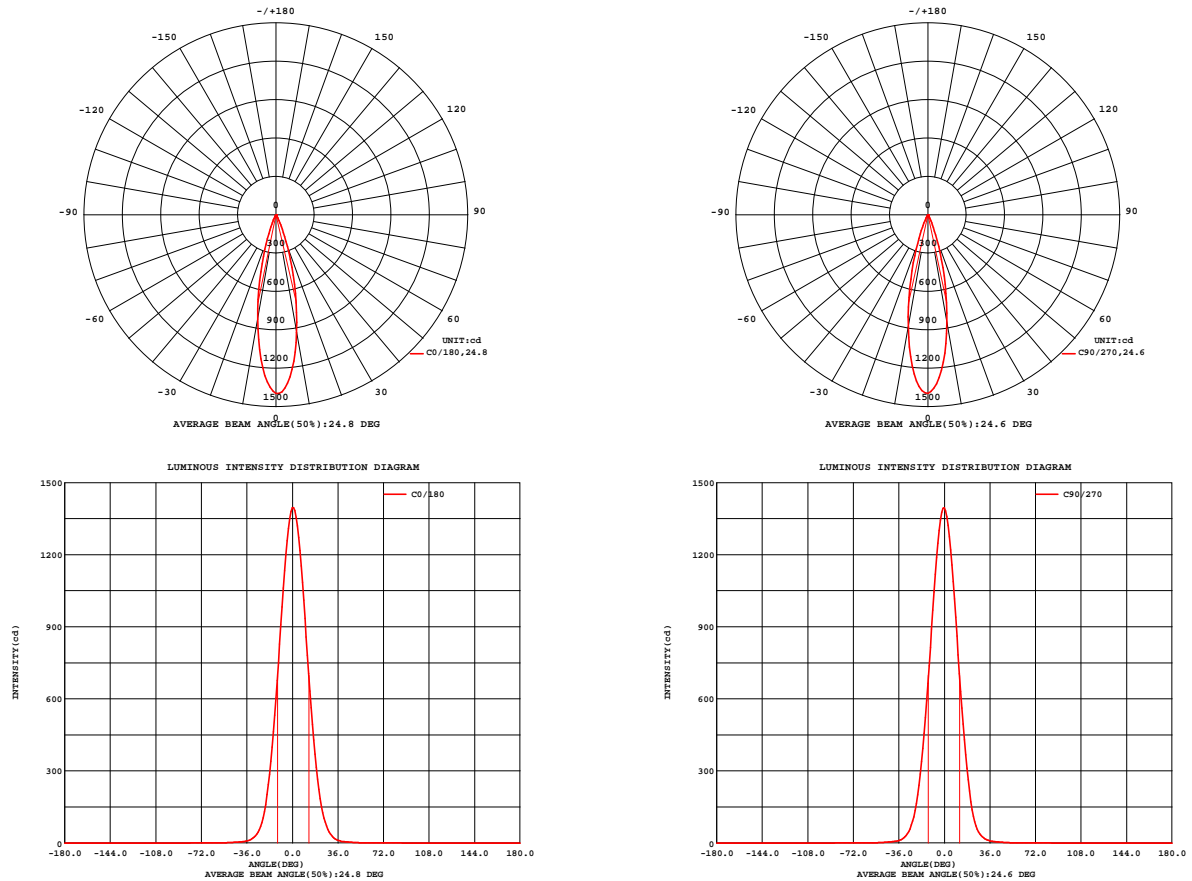


Fig. C0/C180

Fig. C90/C270

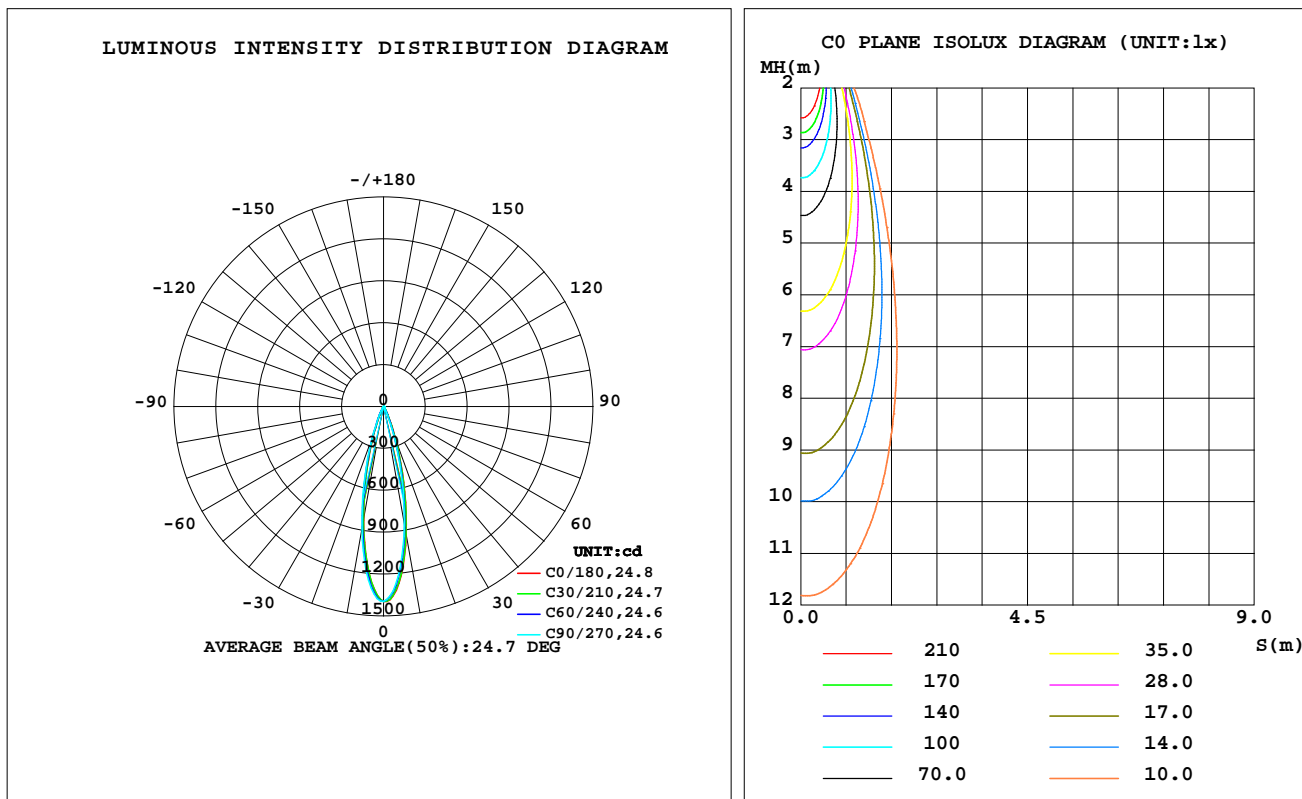
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LENS: 25R  
DRIVER: LS-6-350 SIE 350mA  
30minutes warm-up

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.21V I:0.0360A P:4.9961W PF:0.6216 Freq:49.99Hz Lamp Flux:383.588x1 lm		
NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030605
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 60.27 lm/W			
MODEL	CREE	I <sub>max</sub> (cd)	1398	S/MH(C0/180)	0.40
NOMINAL POWER(W)	5	LOR(%)	78.5	S/MH(C90/270)	0.43
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	301.13	UP,DN(C0-180)	0.0,39.0
NOMINAL FLUX(lm)	383.588	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,39.5
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	down(%)	78.5	CIBSE SHR MAX	0.30



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
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Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:XHP35B-H0-0000-0D0UB230G Ra:90  
LENS:25R  
DRIVER:LS-6-350 SIE 350mA  
30minutes warm-up

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	935.0	903.8	861.6	833.8	827.6	852.5	890.3	930.1	0- 10	106.2	106.2	35.3,27.7
20	265.5	243.4	217.1	200.5	201.3	215.7	240.6	266.1	10- 20	138.8	245.0	81.4,63.9
30	37.62	34.55	25.50	26.30	24.81	28.80	31.74	39.99	20- 30	43.91	288.9	95.9,75.3
40	5.941	5.832	5.511	5.249	5.164	5.455	6.152	6.071	30- 40	8.679	297.6	98.8,77.6
50	2.048	1.901	1.705	1.590	1.582	1.758	2.026	2.129	40- 50	2.670	300.2	99.7,78.3
60	0.2543	0.2222	0.1941	0.1672	0.1615	0.2030	0.2465	0.2609	50- 60	0.7434	301.0	100,78.5
70	0.0601	0.0453	0.0368	0.0276	0.0309	0.0404	0.0594	0.0648	60- 70	0.1101	301.1	100,78.5
80	0.0115	0.0030	0.0038	0.0010	0.0047	0.0024	0.0102	0.0091	70- 80	0.0213	301.1	100,78.5
90	0	0	0	0	0	0	0	0	80- 90	0.0009	301.1	100,78.5
100	0	0	0	0	0	0	0	0	90-100	0	301.1	100,78.5
110	0	0	0	0	0	0	0	0	100-110	0	301.1	100,78.5
120	0	0	0	0	0	0	0	0	110-120	0	301.1	100,78.5
130	0	0	0	0	0	0	0	0	120-130	0	301.1	100,78.5
140	0	0	0	0	0	0	0	0	130-140	0	301.1	100,78.5
150	0	0	0	0	0	0	0	0	140-150	0	301.1	100,78.5
160	0	0	0	0	0	0	0	0	150-160	0	301.1	100,78.5
170	0	0	0	0	0	0	0	0	160-170	0	301.1	100,78.5
180	0	0	0	0	0	0	0	0	170-180	0	301.1	100,78.5
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
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Temperature:25.3℃  
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Test Date:2025-9-3

Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:XHP35B-H0-0000-0D0UB230G Ra:90  
LENS:25R  
DRIVER:LS-6-350 SIE 350mA  
30minutes warm-up

### LUMINANCE LIMITATION CURVES

Test:U:220.21V I:0.0360A P:4.9961W PF:0.6216 Freq:49.99Hz  
Lamp Flux:383.588x1 lm

NAME: 2468.107

TYPE:

WEIGHT:

SPEC.: 3000K

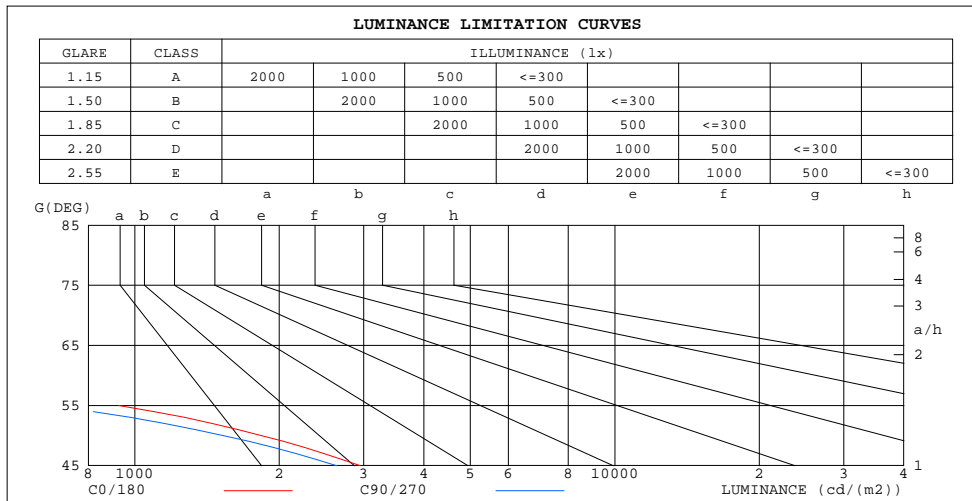
DIM.:

SERIAL No.: 2509030605

MFR.: RISE

SUR.: 0.001734065m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	2	0
80	38	13
75	59	31
70	101	62
65	175	114
60	293	224
55	927	666
50	1838	1531
45	2951	2634

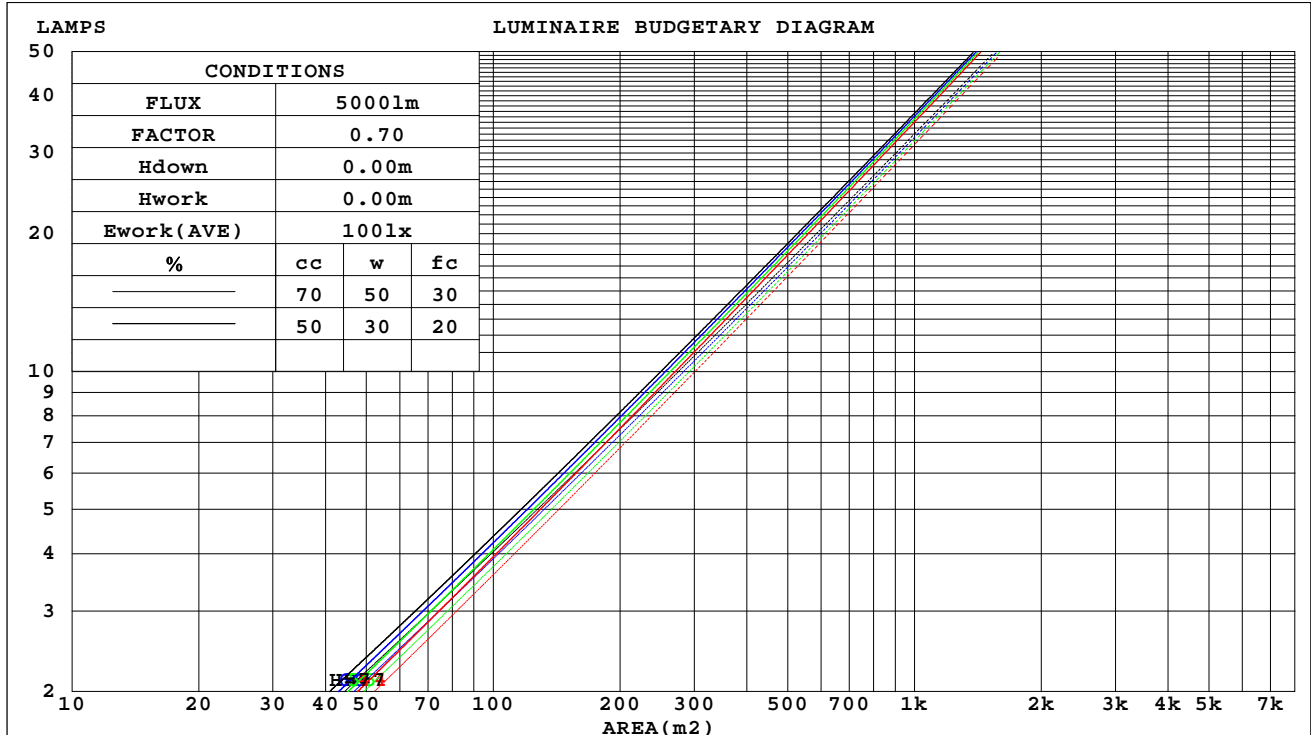
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## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030605
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



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Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:XHP35B-H0-0000-0D0UB230G Ra:90  
LENS:25R  
DRIVER:LS-6-350 SIE 350mA  
30minutes warm-up

### WEC AND CCEC

Test:U:220.21V I:0.0360A P:4.9961W PF:0.6216 Freq:49.99Hz Lamp Flux:383.588x1 lm		
NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030605
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.106	.060	.019	.101	.058	.018	.091	.052	.017	.082	.048	.015	.074	.043	.014	
2.0	.098	.054	.017	.094	.052	.016	.086	.048	.015	.079	.044	.014	.072	.041	.013	
3.0	.092	.049	.015	.088	.047	.014	.081	.044	.013	.075	.041	.013	.070	.039	.012	
4.0	.086	.045	.013	.083	.043	.013	.077	.041	.012	.072	.039	.012	.067	.037	.011	
5.0	.081	.041	.012	.078	.040	.012	.074	.038	.011	.069	.037	.011	.065	.035	.010	
6.0	.077	.038	.011	.074	.038	.011	.070	.036	.010	.066	.035	.010	.063	.033	.010	
7.0	.073	.036	.010	.071	.035	.010	.067	.034	.010	.064	.033	.010	.061	.032	.009	
8.0	.069	.034	.010	.068	.033	.009	.065	.032	.009	.062	.031	.009	.059	.030	.009	
9.0	.066	.032	.009	.065	.032	.009	.062	.031	.009	.060	.030	.009	.057	.029	.008	
10.0	.064	.031	.008	.062	.030	.008	.060	.029	.008	.058	.029	.008	.055	.028	.008	

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio			Ceiling Cavity Exitance Coefficients(CCEC)												
0.0	.150	.150	.150	.128	.128	.128	.087	.087	.087	.050	.050	.050	.016	.016	.016	
1.0	.132	.124	.116	.113	.106	.100	.077	.073	.069	.044	.042	.040	.014	.014	.013	
2.0	.118	.104	.093	.101	.090	.080	.069	.062	.056	.040	.036	.033	.013	.012	.011	
3.0	.106	.089	.075	.091	.077	.065	.062	.053	.046	.036	.031	.027	.012	.010	.009	
4.0	.096	.077	.062	.082	.066	.054	.057	.046	.038	.033	.027	.022	.011	.009	.007	
5.0	.088	.067	.052	.075	.058	.045	.052	.041	.032	.030	.024	.019	.010	.008	.006	
6.0	.081	.059	.044	.069	.051	.038	.048	.036	.027	.028	.021	.016	.009	.007	.005	
7.0	.075	.053	.037	.064	.046	.033	.044	.032	.023	.026	.019	.014	.008	.006	.005	
8.0	.070	.048	.032	.060	.041	.028	.042	.029	.020	.024	.017	.012	.008	.006	.004	
9.0	.065	.043	.028	.056	.037	.024	.039	.026	.017	.023	.016	.010	.007	.005	.003	
10.0	.061	.039	.025	.053	.034	.021	.037	.024	.015	.021	.014	.009	.007	.005	.003	

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Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
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LENS:25R  
DRIVER:LS-6-350 SIE 350mA  
30minutes warm-up

## UGR(Unified Glare Rating) Table

Test:U:220.21V I:0.0360A P:4.9961W PF:0.6216 Freq:49.99Hz Lamp Flux:383.588x1 lm										
NAME: 2468.107					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2509030605		
MFR.: RISE					SUR.: 0.001734065m2			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	9.3	9.9	9.5	10.0	10.2	7.9	8.5	8.1	8.7	8.8
3H	9.1	9.7	9.3	9.9	10.1	7.8	8.4	8.0	8.5	8.7
4H	9.0	9.6	9.3	9.8	10.0	7.7	8.3	7.9	8.5	8.7
6H	9.0	9.5	9.2	9.7	10.0	7.6	8.1	7.9	8.4	8.6
8H	8.9	9.4	9.2	9.7	9.9	7.6	8.1	7.8	8.3	8.6
12H	8.9	9.4	9.2	9.6	9.9	7.5	8.0	7.8	8.3	8.5
4H 2H	9.0	9.6	9.3	9.8	10.0	7.7	8.3	8.0	8.5	8.7
3H	8.9	9.4	9.2	9.6	9.9	7.5	8.0	7.8	8.3	8.6
4H	8.8	9.2	9.1	9.5	9.8	7.4	7.9	7.8	8.2	8.5
6H	8.7	9.1	9.0	9.4	9.8	7.3	7.7	7.7	8.1	8.4
8H	8.6	9.0	9.0	9.4	9.7	7.3	7.7	7.7	8.0	8.4
12H	8.6	8.9	9.0	9.3	9.7	7.2	7.6	7.6	7.9	8.3
8H 4H	8.6	9.0	9.0	9.4	9.7	7.3	7.7	7.7	8.0	8.4
6H	8.5	8.8	8.9	9.2	9.6	7.2	7.5	7.6	7.9	8.3
8H	8.4	8.7	8.9	9.1	9.6	7.1	7.4	7.6	7.8	8.2
12H	8.4	8.6	8.8	9.1	9.5	7.0	7.3	7.5	7.7	8.2
12H 4H	8.6	8.9	9.0	9.3	9.7	7.2	7.6	7.6	7.9	8.3
6H	8.4	8.7	8.9	9.1	9.6	7.1	7.4	7.6	7.8	8.2
8H	8.4	8.6	8.8	9.1	9.5	7.0	7.3	7.5	7.7	8.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.2 / - 9.8					+ 2.9 / -11.3				
1.5H	+ 4.4 / - 6.4					+ 4.0 / - 6.8				
2.0H	+ 5.4 / -11.4					+ 5.6 / -11.6				

CIE Pub.117, 383.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.3)  
Area: 0.00173407 m2

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Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
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30minutes warm-up



### UTILIZATION FACTORS TABLE

Test:U:220.21V I:0.0360A P:4.9961W PF:0.6216 Freq:49.99Hz Lamp Flux:383.588x1 lm		
NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030605
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

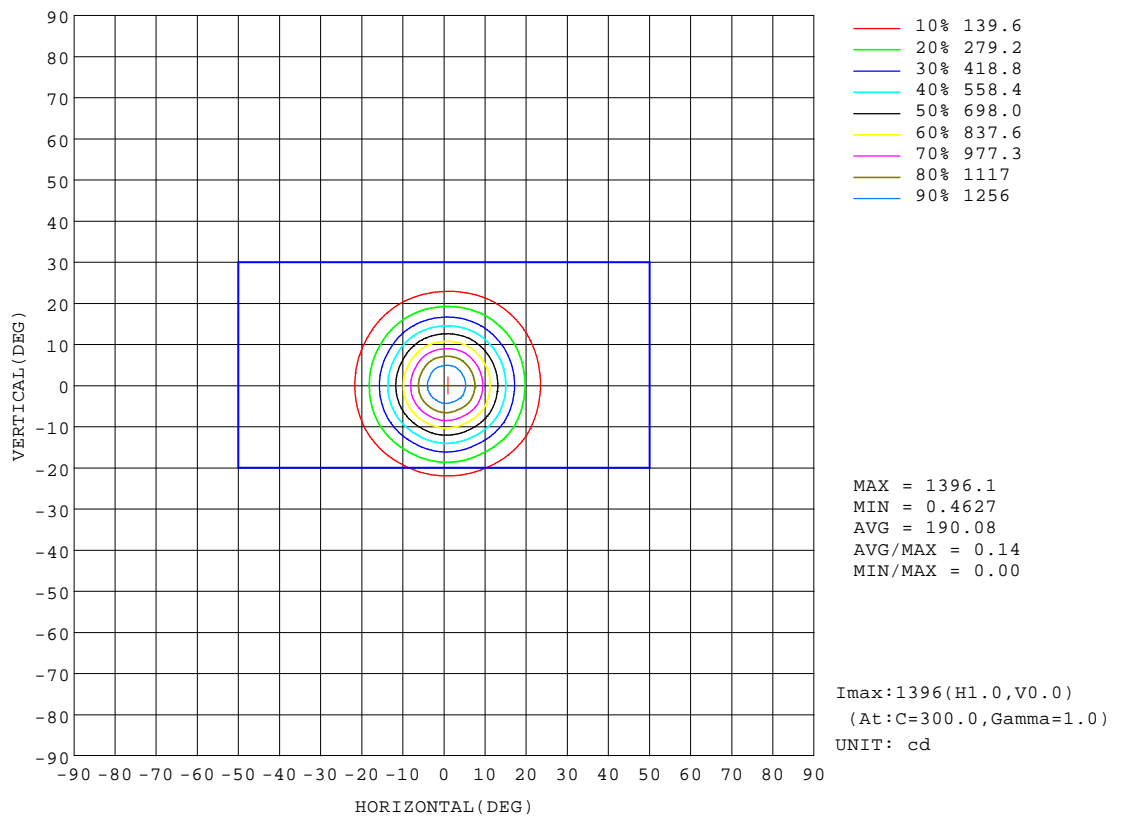
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	71	67	64	71	67	64	70	66	64	61
0.80	77	73	70	76	72	70	75	72	70	67
1.00	80	76	73	79	75	73	78	75	73	70
1.25	83	79	76	82	78	76	80	78	76	73
1.50	84	81	79	84	81	78	82	79	78	74
2.00	86	83	81	85	82	80	83	81	79	75
2.50	87	85	83	86	84	82	84	82	80	76
3.00	88	86	84	87	85	83	84	83	81	77
4.00	90	88	86	88	87	85	86	84	83	78
5.00	91	89	88	89	88	87	86	85	84	78
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

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## ISOCANDELA DIAGRAM

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NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030605
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

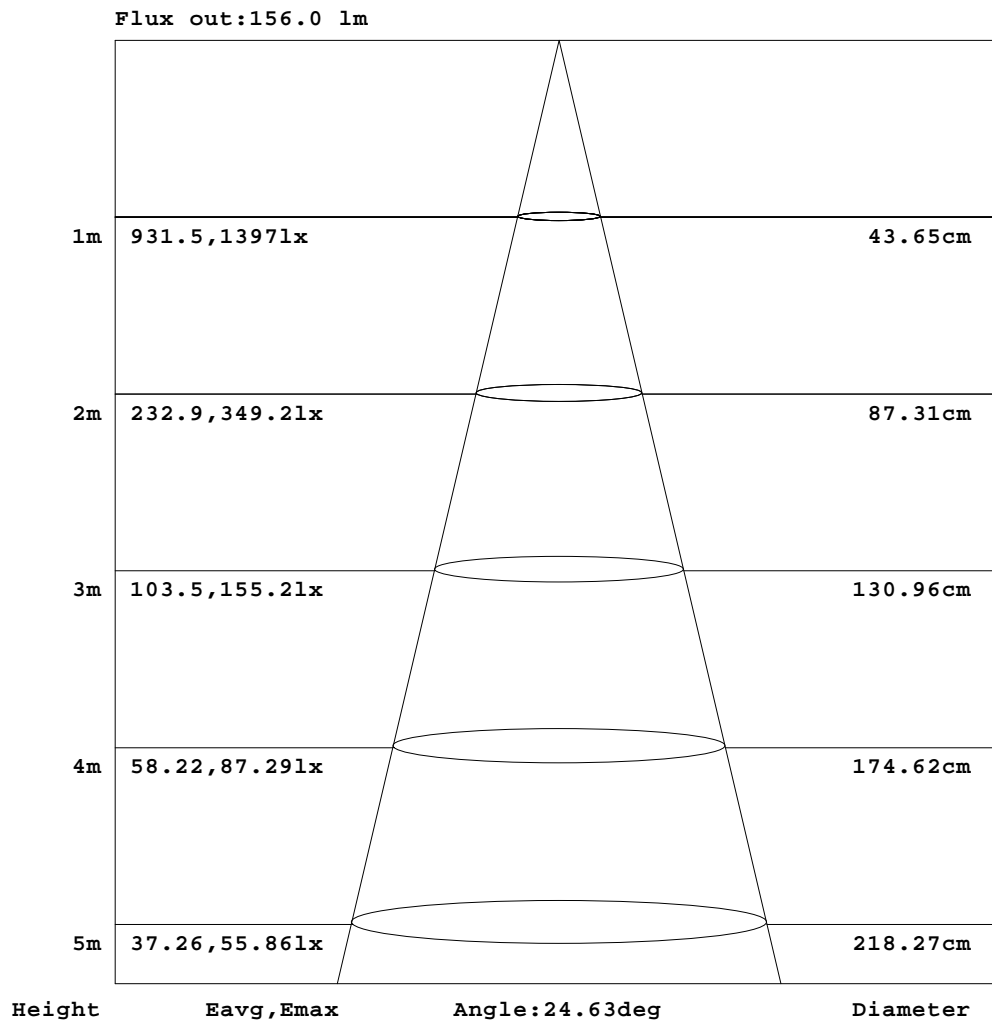


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## AAI Figure

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NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030605
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:



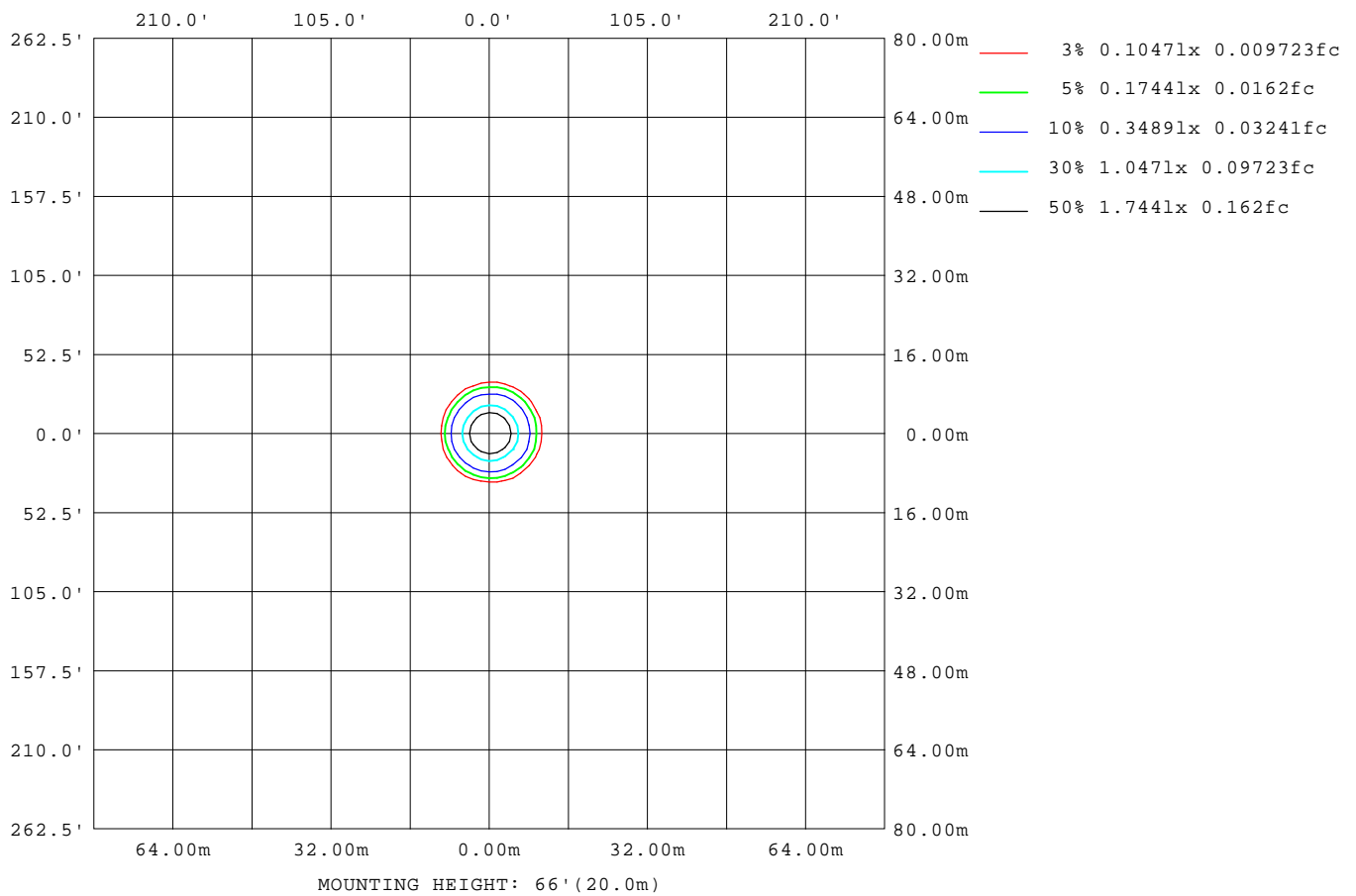
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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30minutes warm-up

## ISOLUX DIAGRAM

Test:U:220.21V I:0.0360A P:4.9961W PF:0.6216 Freq:49.99Hz Lamp Flux:383.588x1 lm		
NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030605
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3 °C  
Operators:zoe  
Test Date:2025-9-3

Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:XHP35B-H0-0000-0D0UB230G Ra:90  
LENS:25R  
DRIVER:LS-6-350 SIE 350mA  
30minutes warm-up

## LED Avg.L Report

Test:U:220.21V I:0.0360A P:4.9961W PF:0.6216 Freq:49.99Hz Lamp Flux:383.588x1 lm		
NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030605
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

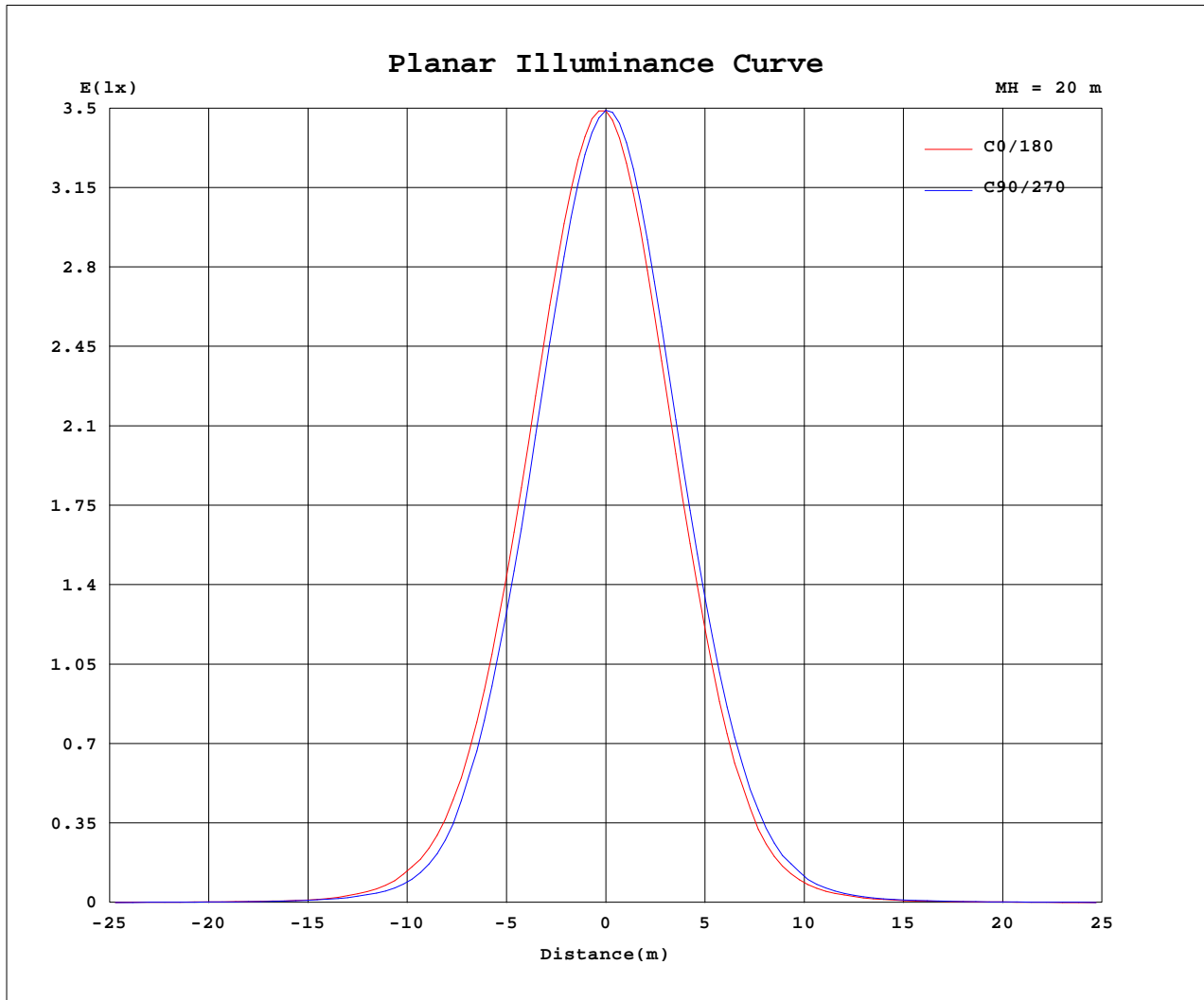
AvgL	cd/m2
L_0~180(65)av	137
L_0~180(75)av	40
L_0~180(85)av	1
L_90~270(65)av	145
L_90~270(75)av	44
L_90~270(85)av	2
L_45(65)av	139
L_45(75)av	37
L_45(85)av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-9-3

Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:XHP35B-H0-0000-0D0UB230G Ra:90  
LENS:25R  
DRIVER:LS-6-350 SIE 350mA  
30minutes warm-up

## Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3 °C  
 Operators: zoe  
 Test Date: 2025-9-3

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
 Humidity: 65.0%  
 Test Distance: 3.160m [K=1.0000]  
 Remarks: LAMP: XHP35B-H0-0000-0D0UB230G Ra:90  
 LENS: 25R  
 DRIVER: LS-6-350 SIE 350mA  
 30minutes warm-up



## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.21V I:0.0360A P:4.9961W PF:0.6216 Freq:49.99Hz Lamp Flux:383.588x1 lm		
NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030605
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1395	1395	1395	1395	1395	1395	1395	1395	1395	1395	1395	1395						
5	1271	1264	1232	1220	1202	1201	1200	1199	1231	1248	1273	1271						
10	935	927	880	862	834	833	828	833	872	890	928	933						
15	562	554	508	495	468	468	463	466	500	522	552	559						
20	265	263	224	217	195	206	201	201	230	241	263	270						
25	103	99.4	86.3	71.4	72.9	69.1	68.6	75.4	83.3	91.7	104	105						
30	37.6	37.5	31.6	25.5	26.7	25.9	24.8	26.1	31.5	31.7	40.0	39.9						
35	13.4	14.1	12.0	10.8	10.3	10.3	9.90	10.3	11.6	12.0	14.2	13.9						
40	5.94	6.10	5.57	5.51	5.19	5.31	5.16	5.36	5.55	6.15	6.13	6.01						
45	3.62	3.59	3.33	3.23	3.05	3.10	3.05	3.15	3.32	3.66	3.70	3.72						
50	2.05	2.01	1.79	1.70	1.59	1.59	1.58	1.69	1.83	2.03	2.16	2.10						
55	0.92	0.85	0.73	0.66	0.57	0.57	0.59	0.65	0.81	0.91	0.99	0.96						
60	0.25	0.24	0.21	0.19	0.17	0.16	0.16	0.19	0.22	0.25	0.26	0.26						
65	0.13	0.11	0.10	0.08	0.08	0.07	0.07	0.08	0.11	0.13	0.14	0.13						
70	0.06	0.05	0.04	0.04	0.03	0.02	0.03	0.04	0.04	0.06	0.06	0.06						
75	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.02	0.03	0.03	0.03						
80	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01						
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
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  
Test Speed: HIGH  
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Test Date:2025-9-3

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