

### Luminaire Photograph



Light Output Ratio:	72.9%	
Luminaire Power:	2.668 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: 2026-3-17

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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: GW CSSRMU.CM-M6MF-XX37-1 Ra:90  
LENS: CA18104-TINA-Y-M 24R  
NOT DRIVER: DC 24V

30minutes warm-up

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

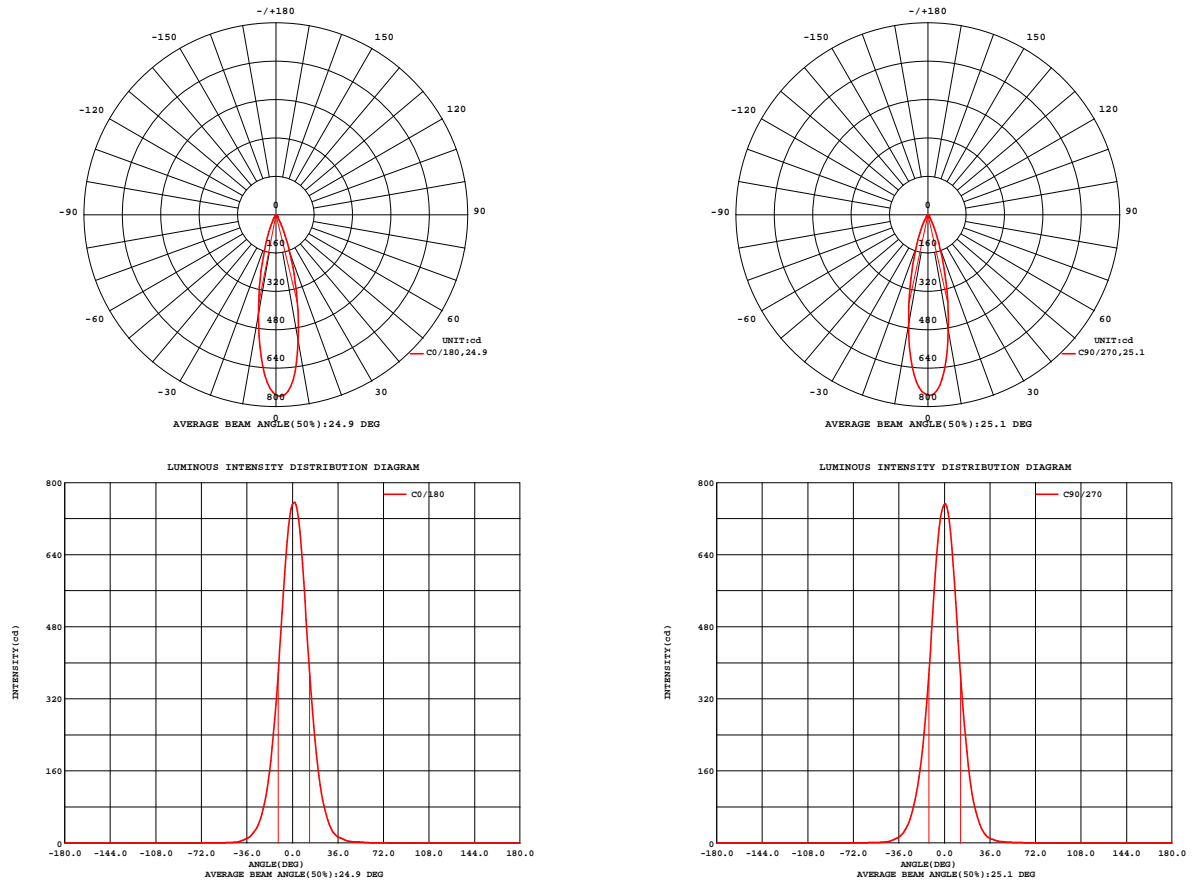


Fig. C0/C180

Fig. C90/C270

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2026-3-17

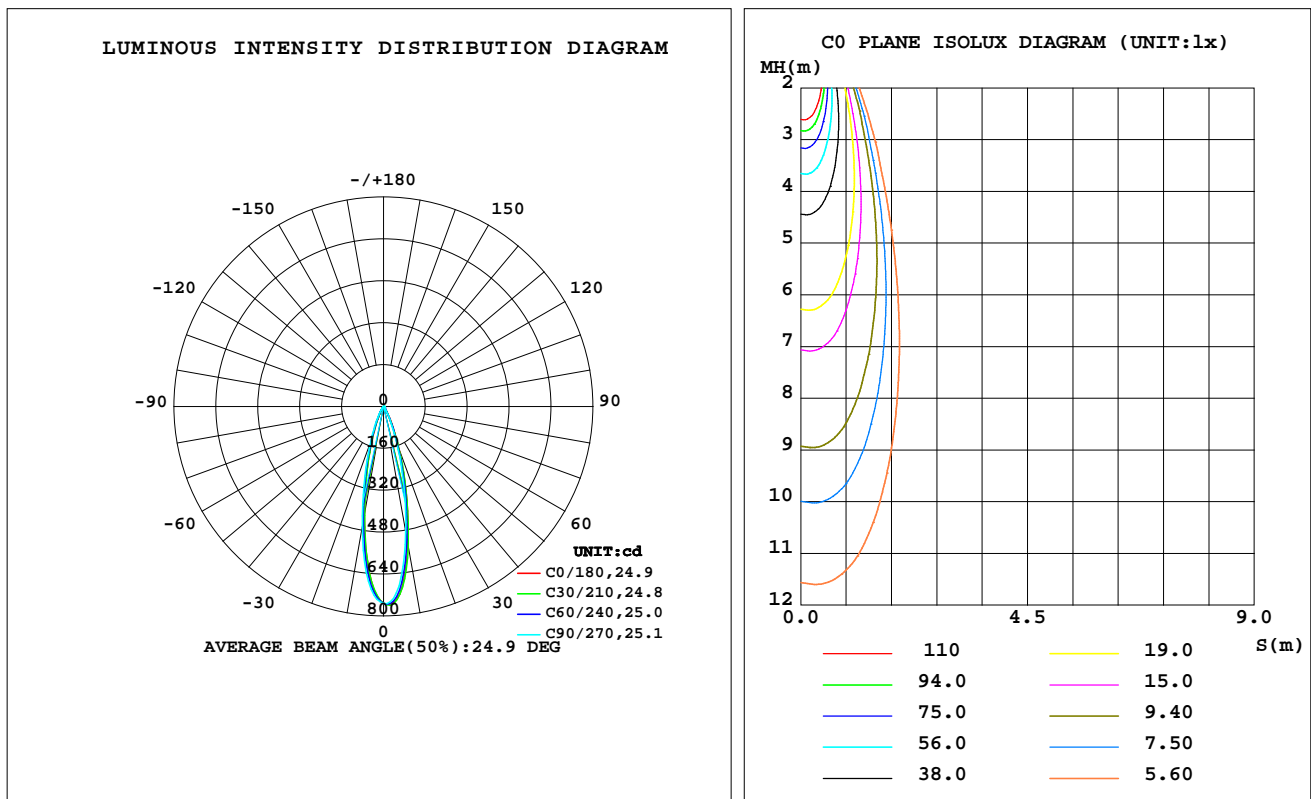
γ Range: 0 - 180DEG  
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Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity: 65.0%  
Test Distance: 3.160m [K=1.0000]  
Remarks: LAMP: GW CSSRMU.CM-M6MF-XX37-1 Ra: 90  
LENS: CA18104-TINA-Y-M 24R  
NOT DRIVER: DC 24V

30minutes warm-up

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:23.997V I:0.1112A P:2.6685W PF:1.0000 Freq:49.99Hz Lamp Flux:251.47x1 lm		
NAME: 2417.239	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603170035
MFR.: RISE	SUR.: 0.000283385m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 68.75 lm/W			
MODEL	OSRAM	I <sub>max</sub> (cd)	759.2	S/MH(C0/180)	0.38
NOMINAL POWER(W)	3	LOR(%)	72.9	S/MH(C90/270)	0.41
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	183.45	η UP,DN(C0-180)	0.0,37.4
NOMINAL FLUX(lm)	251.47	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,35.5
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	24	η down(%)	72.9	CIBSE SHR MAX	0.30



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2026-3-17

γ Range: 0 - 180DEG  
γ 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:GW CSSRMU.CM-M6MF-XX37-1 Ra:90  
LENS:CA18104-TINA-Y-M 24R  
NOT DRIVER:DC 24V

30minutes warm-up

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum,lamp
10	536.7	528.3	490.7	445.8	424.3	435.6	467.6	514.1	0- 10	58.12	58.12	31.7,23.1
20	173.4	167.6	148.1	128.4	118.2	125.7	146.2	169.8	10- 20	78.73	136.8	74.6,54.4
30	35.53	32.16	28.44	24.72	25.16	27.33	33.21	37.37	20- 30	33.40	170.3	92.8,67.7
40	8.788	6.884	6.239	5.398	5.106	5.941	7.673	8.330	30- 40	9.378	179.6	97.9,71.4
50	2.392	1.589	1.854	1.316	0.8535	0.9506	1.436	1.494	40- 50	2.461	182.1	99.3,72.4
60	0.7868	0.8137	0.9104	0.6733	0.4347	0.4566	0.7133	0.6177	50- 60	0.9045	183.0	99.8,72.8
70	0.2439	0.2089	0.3141	0.1763	0.0813	0.0847	0.2642	0.2141	60- 70	0.4062	183.4	100,72.9
80	0	0	0	0	0	0	0	0	70- 80	0.0424	183.4	100,72.9
90	0	0	0	0	0	0	0	0	80- 90	0	183.4	100,72.9
100	0	0	0	0	0	0	0	0	90-100	0	183.4	100,72.9
110	0	0	0	0	0	0	0	0	100-110	0	183.4	100,72.9
120	0	0	0	0	0	0	0	0	110-120	0	183.4	100,72.9
130	0	0	0	0	0	0	0	0	120-130	0	183.4	100,72.9
140	0	0	0	0	0	0	0	0	130-140	0	183.4	100,72.9
150	0	0	0	0	0	0	0	0	140-150	0	183.4	100,72.9
160	0	0	0	0	0	0	0	0	150-160	0	183.4	100,72.9
170	0	0	0	0	0	0	0	0	160-170	0	183.4	100,72.9
180	0	0	0	0	0	0	0	0	170-180	0	183.4	100,72.9
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2026-3-17

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:GW CSSRMU.CM-M6MF-XX37-1 Ra:90  
LENS:CA18104-TINA-Y-M 24R  
NOT DRIVER:DC 24V

30minutes warm-up

### LUMINANCE LIMITATION CURVES

Test:U:23.997V I:0.1112A P:2.6685W PF:1.0000 Freq:49.99Hz  
Lamp Flux:251.47x1 lm

NAME: 2417.239

TYPE:

WEIGHT:

SPEC.: 3000K

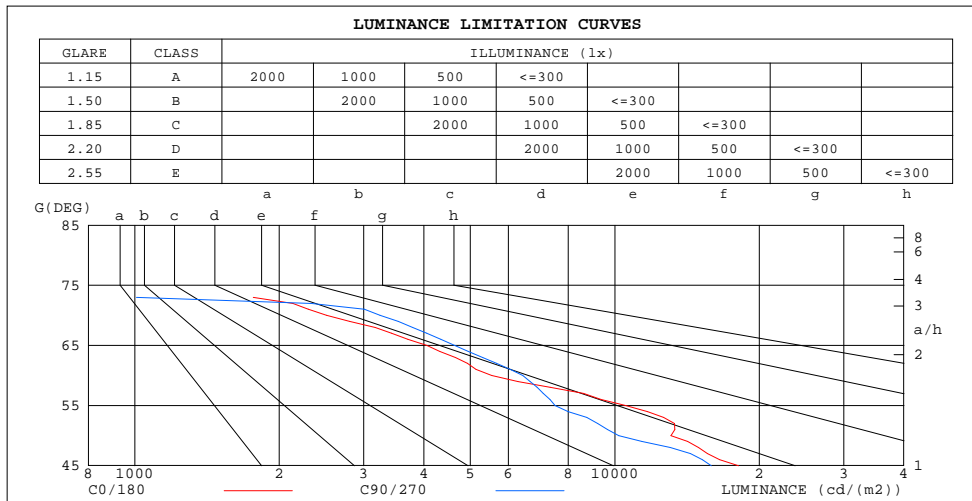
DIM.:

SERIAL No.: 2603170035

MFR.: RISE

SUR.: 0.000283385m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	G(270)	
85	0	0
80	0	0
75	10	0
70	2510	3245
65	4058	4635
60	5537	6433
55	10546	7508
50	13097	10191
45	18097	15873

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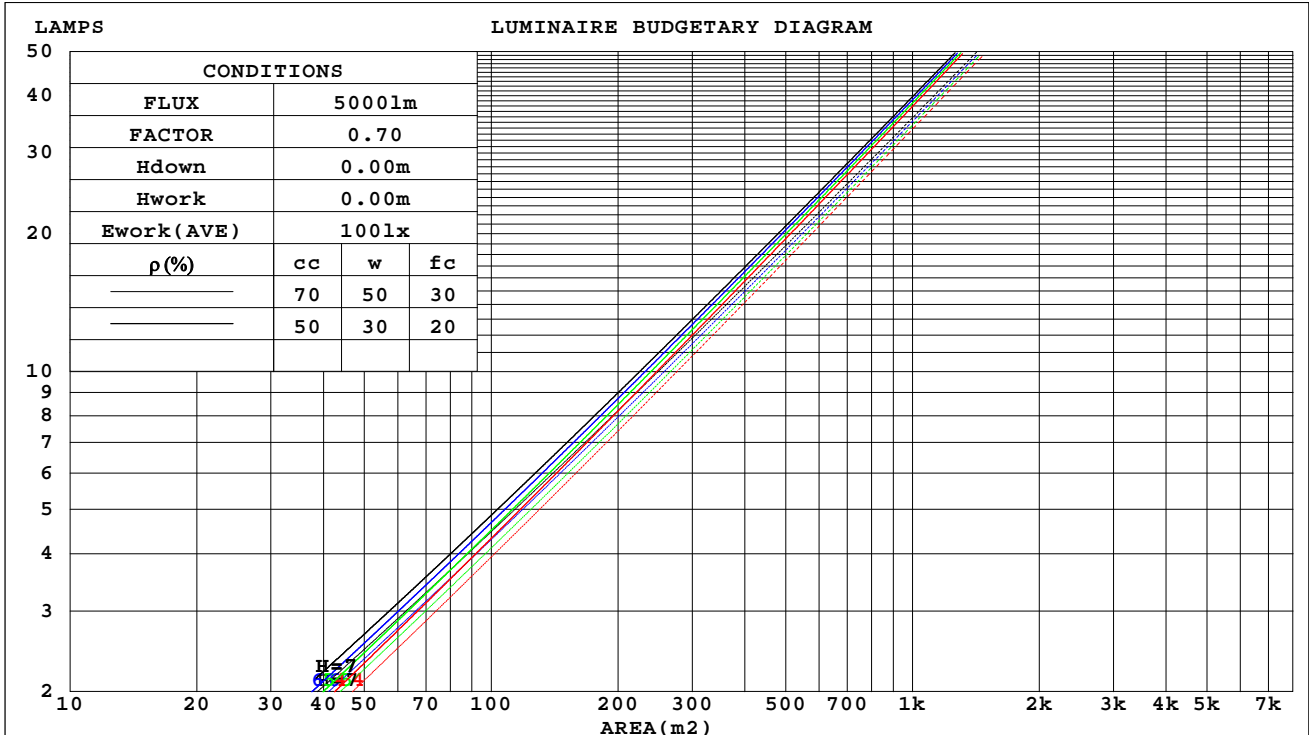
30minutes warm-up

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:23.997V I:0.1112A P:2.6685W PF:1.0000 Freq:49.99Hz  
Lamp Flux:251.47x1 lm

NAME: 2417.239	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603170035
MFR.: RISE	SUR.: 0.000283385m2	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															



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2026-3-17

γ Range: 0 - 180DEG  
γ 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:GW CSSRMU.CM-M6MF-XX37-1 Ra:90  
LENS:CA18104-TINA-Y-M 24R  
NOT DRIVER:DC 24V

30minutes warm-up

### WEC AND CCEC

Test:U:23.997V I:0.1112A P:2.6685W PF:1.0000 Freq:49.99Hz Lamp Flux:251.47x1 lm		
NAME: 2417.239	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603170035
MFR.: RISE	SUR.: 0.000283385m2	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	.103	.059	.019	.099	.056	.018	.090	.051	.016	.081	.047	.015	.074	.043	.014		
2.0	.096	.053	.016	.092	.051	.016	.085	.047	.015	.078	.044	.014	.072	.041	.013		
3.0	.090	.048	.014	.087	.047	.014	.081	.044	.013	.075	.041	.013	.070	.039	.012		
4.0	.085	.044	.013	.082	.043	.013	.077	.041	.012	.072	.039	.012	.067	.037	.011		
5.0	.080	.041	.012	.078	.040	.012	.073	.038	.011	.069	.036	.011	.065	.035	.010		
6.0	.076	.038	.011	.074	.037	.011	.070	.036	.010	.066	.034	.010	.063	.033	.010		
7.0	.072	.036	.010	.070	.035	.010	.067	.034	.010	.064	.033	.010	.061	.032	.009		
8.0	.069	.034	.009	.067	.033	.009	.064	.032	.009	.062	.031	.009	.059	.030	.009		
9.0	.066	.032	.009	.065	.031	.009	.062	.031	.009	.059	.030	.009	.057	.029	.008		
10.0	.063	.030	.008	.062	.030	.008	.060	.029	.008	.057	.029	.008	.055	.028	.008		

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	.139	.139	.139	.119	.119	.119	.081	.081	.081	.047	.047	.047	.015	.015	.015		
1.0	.123	.115	.108	.105	.099	.093	.072	.068	.064	.041	.039	.037	.013	.013	.012		
2.0	.110	.097	.086	.094	.083	.074	.065	.058	.052	.037	.034	.030	.012	.011	.010		
3.0	.099	.083	.069	.085	.071	.060	.059	.050	.042	.034	.029	.025	.011	.009	.008		
4.0	.091	.072	.057	.078	.062	.049	.053	.043	.035	.031	.025	.021	.010	.008	.007		
5.0	.083	.063	.047	.071	.054	.041	.049	.038	.029	.028	.022	.017	.009	.007	.006		
6.0	.077	.055	.040	.066	.048	.035	.045	.034	.025	.026	.020	.015	.009	.006	.005		
7.0	.071	.049	.034	.061	.043	.030	.042	.030	.021	.025	.018	.013	.008	.006	.004		
8.0	.067	.045	.029	.057	.039	.026	.040	.027	.018	.023	.016	.011	.007	.005	.004		
9.0	.063	.041	.026	.054	.035	.022	.037	.025	.016	.022	.015	.009	.007	.005	.003		
10.0	.059	.037	.022	.051	.032	.020	.035	.023	.014	.021	.013	.008	.007	.004	.003		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2026-3-17

γ Range: 0 - 180DEG  
γ 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:GW CSSRMU.CM-M6MF-XX37-1 Ra:90  
LENS:CA18104-TINA-Y-M 24R  
NOT DRIVER:DC 24V

30minutes warm-up

## UGR(Unified Glare Rating) Table

Test:U:23.997V I:0.1112A P:2.6685W PF:1.0000 Freq:49.99Hz Lamp Flux:251.47x1 lm										
NAME: 2417.239					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2603170035		
MFR.: RISE					SUR.: 0.000283385m2			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	19.3	19.9	19.5	20.1	20.3	18.3	18.9	18.5	19.1	19.2
3H	19.2	19.8	19.4	20.0	20.2	18.3	18.9	18.5	19.1	19.3
4H	19.1	19.7	19.4	19.9	20.1	18.2	18.8	18.4	19.0	19.2
6H	19.0	19.6	19.3	19.8	20.1	18.1	18.7	18.4	18.9	19.1
8H	19.0	19.5	19.3	19.8	20.0	18.0	18.6	18.3	18.8	19.1
12H	18.9	19.5	19.3	19.7	20.0	18.0	18.5	18.3	18.8	19.1
4H 2H	19.1	19.7	19.4	19.9	20.1	18.2	18.8	18.4	19.0	19.2
3H	19.0	19.6	19.3	19.8	20.1	18.1	18.7	18.5	18.9	19.2
4H	18.9	19.4	19.3	19.7	20.0	18.1	18.5	18.4	18.8	19.1
6H	18.8	19.3	19.2	19.6	19.9	18.0	18.4	18.3	18.7	19.1
8H	18.8	19.2	19.2	19.5	19.9	17.9	18.3	18.3	18.7	19.0
12H	18.7	19.1	19.1	19.5	19.9	17.8	18.2	18.3	18.6	19.0
8H 4H	18.8	19.2	19.2	19.5	19.9	17.9	18.3	18.3	18.7	19.0
6H	18.7	19.0	19.1	19.4	19.8	17.8	18.1	18.2	18.5	18.9
8H	18.6	18.9	19.1	19.3	19.8	17.7	18.0	18.2	18.4	18.9
12H	18.6	18.8	19.0	19.3	19.7	17.7	17.9	18.1	18.4	18.8
12H 4H	18.7	19.1	19.1	19.5	19.9	17.9	18.2	18.3	18.6	19.0
6H	18.6	18.9	19.1	19.3	19.8	17.7	18.0	18.2	18.4	18.9
8H	18.6	18.8	19.0	19.3	19.7	17.7	17.9	18.1	18.4	18.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.1 / - 4.5					+ 2.3 / - 4.7				
1.5H	+ 4.9 / - 4.7					+ 4.0 / - 4.4				
2.0H	+ 3.2 / - 4.7					+ 3.8 / - 2.5				

CIE Pub.117, 251.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.8)  
Area: 0.000283385 m2

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C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2026-3-17

γ Range: 0 - 180DEG  
γ 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:GW CSSRMU.CM-M6MF-XX37-1 Ra:90  
LENS:CA18104-TINA-Y-M 24R  
NOT DRIVER:DC 24V

30minutes warm-up



### UTILIZATION FACTORS TABLE

Test:U:23.997V I:0.1112A P:2.6685W PF:1.0000 Freq:49.99Hz Lamp Flux:251.47x1 lm		
NAME: 2417.239	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603170035
MFR.: RISE	SUR.: 0.000283385m2	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	66	62	59	65	61	59	65	61	59	57
0.80	71	67	65	71	67	65	70	66	64	62
1.00	74	70	68	73	70	67	72	70	67	64
1.25	76	73	71	76	73	70	74	72	70	67
1.50	78	75	73	77	75	73	76	74	72	69
2.00	80	77	75	79	76	74	77	75	73	70
2.50	81	78	76	80	78	76	78	76	74	70
3.00	82	80	78	81	79	77	78	77	76	71
4.00	83	82	80	82	80	79	79	78	77	72
5.00	84	83	82	83	82	80	80	79	78	73
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

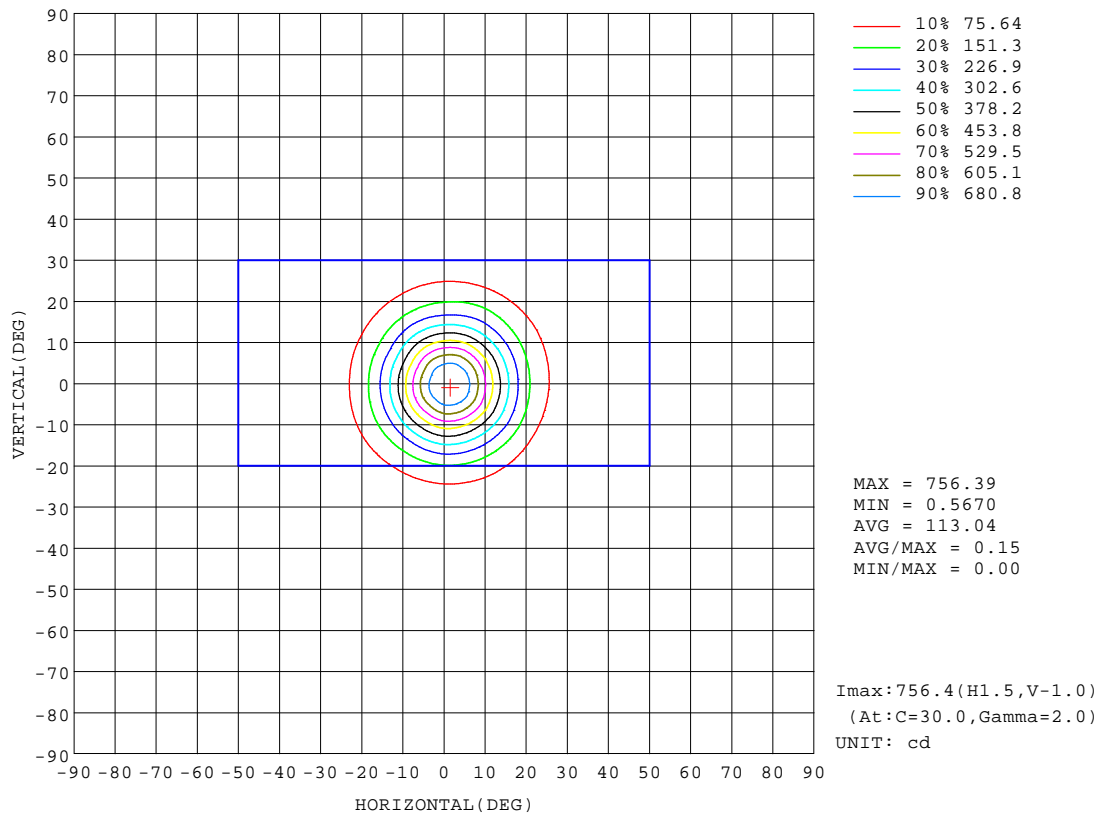
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LENS:CA18104-TINA-Y-M 24R  
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30minutes warm-up

## ISOCANDELA DIAGRAM

Test:U:23.997V I:0.1112A P:2.6685W PF:1.0000 Freq:49.99Hz Lamp Flux:251.47x1 lm		
NAME: 2417.239	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603170035
MFR.: RISE	SUR.: 0.000283385m2	Shielding Angle:



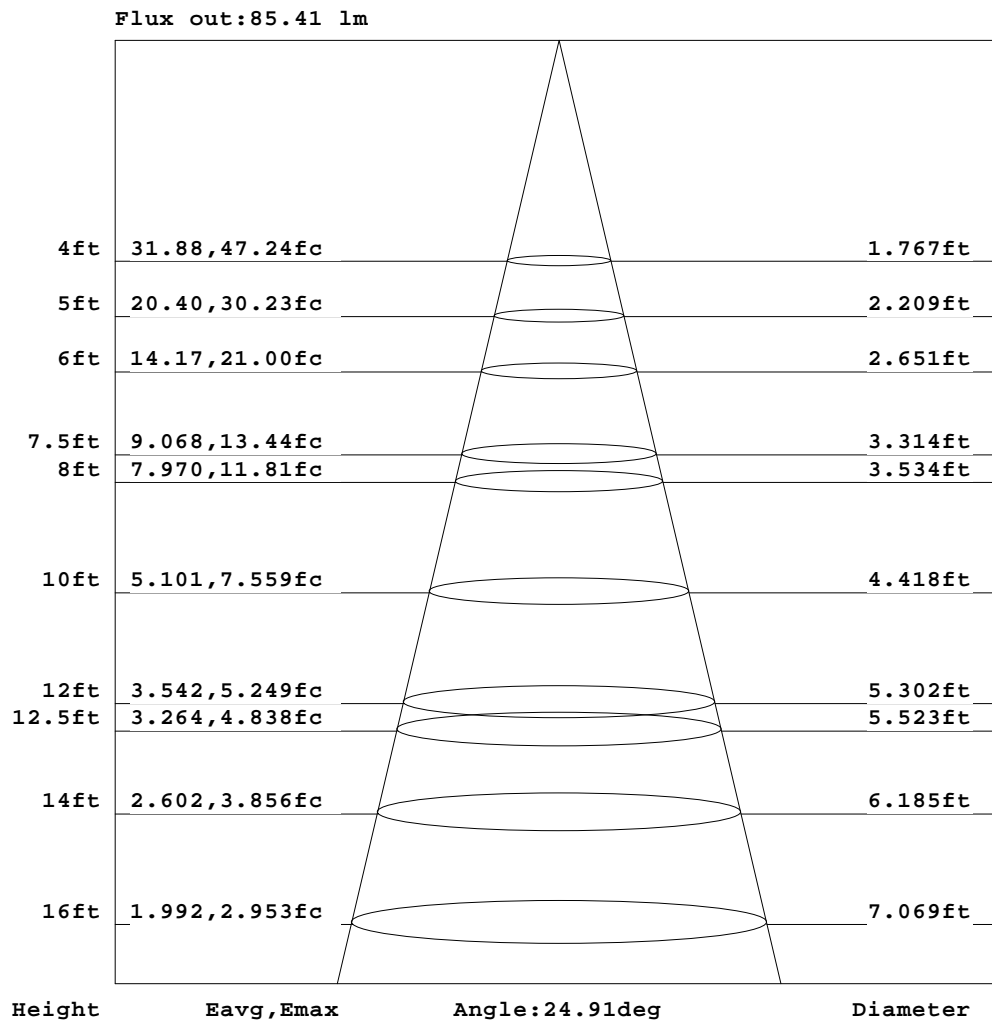
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## AAI Figure

Test:U:23.997V I:0.1112A P:2.6685W PF:1.0000 Freq:49.99Hz Lamp Flux:251.47x1 lm		
NAME: 2417.239	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603170035
MFR.: RISE	SUR.: 0.000283385m2	Shielding Angle:



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

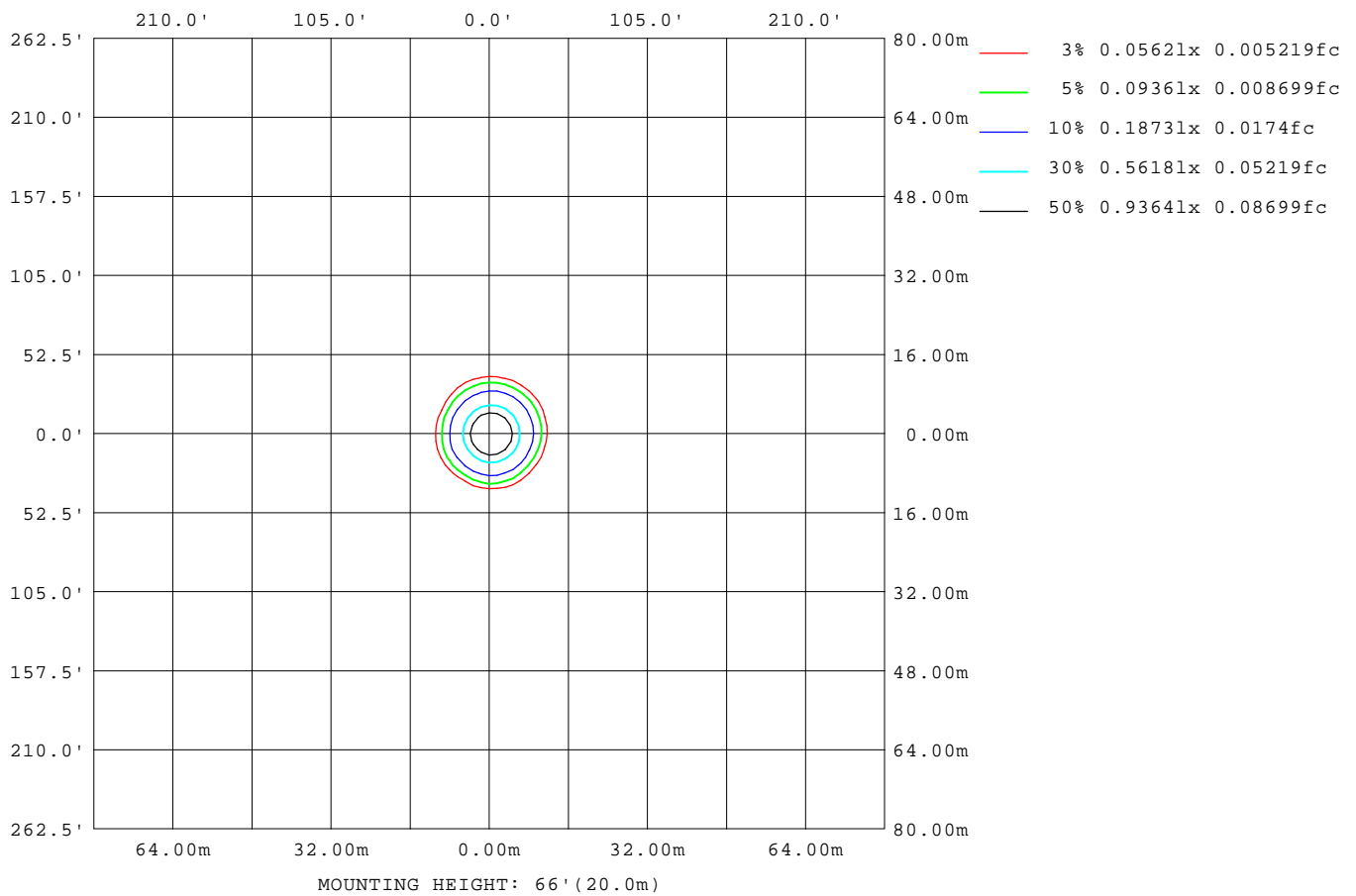
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2026-3-17

γ Range: 0 - 180DEG  
γ 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: GW CSSRMU.CM-M6MF-XX37-1 Ra: 90  
LENS: CA18104-TINA-Y-M 24R  
NOT DRIVER: DC 24V

30minutes warm-up

## ISOLUX DIAGRAM

Test:U:23.997V I:0.1112A P:2.6685W PF:1.0000 Freq:49.99Hz Lamp Flux:251.47x1 lm		
NAME: 2417.239	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603170035
MFR.: RISE	SUR.: 0.000283385m2	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:zoe  
Test Date:2026-3-17

γ Range: 0 - 180DEG  
γ 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:GW CSSRMU.CM-M6MF-XX37-1 Ra:90  
LENS:CA18104-TINA-Y-M 24R  
NOT DRIVER:DC 24V

30minutes warm-up

### LED Avg.L Report

Test:U:23.997V I:0.1112A P:2.6685W PF:1.0000 Freq:49.99Hz Lamp Flux:251.47x1 lm		
NAME: 2417.239	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603170035
MFR.: RISE	SUR.: 0.000283385m2	Shielding Angle:

AvgL	cd/m2
L_0~180(65)av	2930
L_0~180(75)av	5
L_0~180(85)av	0
L_90~270(65)av	4325
L_90~270(75)av	0
L_90~270(85)av	0
L_45(65)av	3208
L_45(75)av	2
L_45(85)av	0

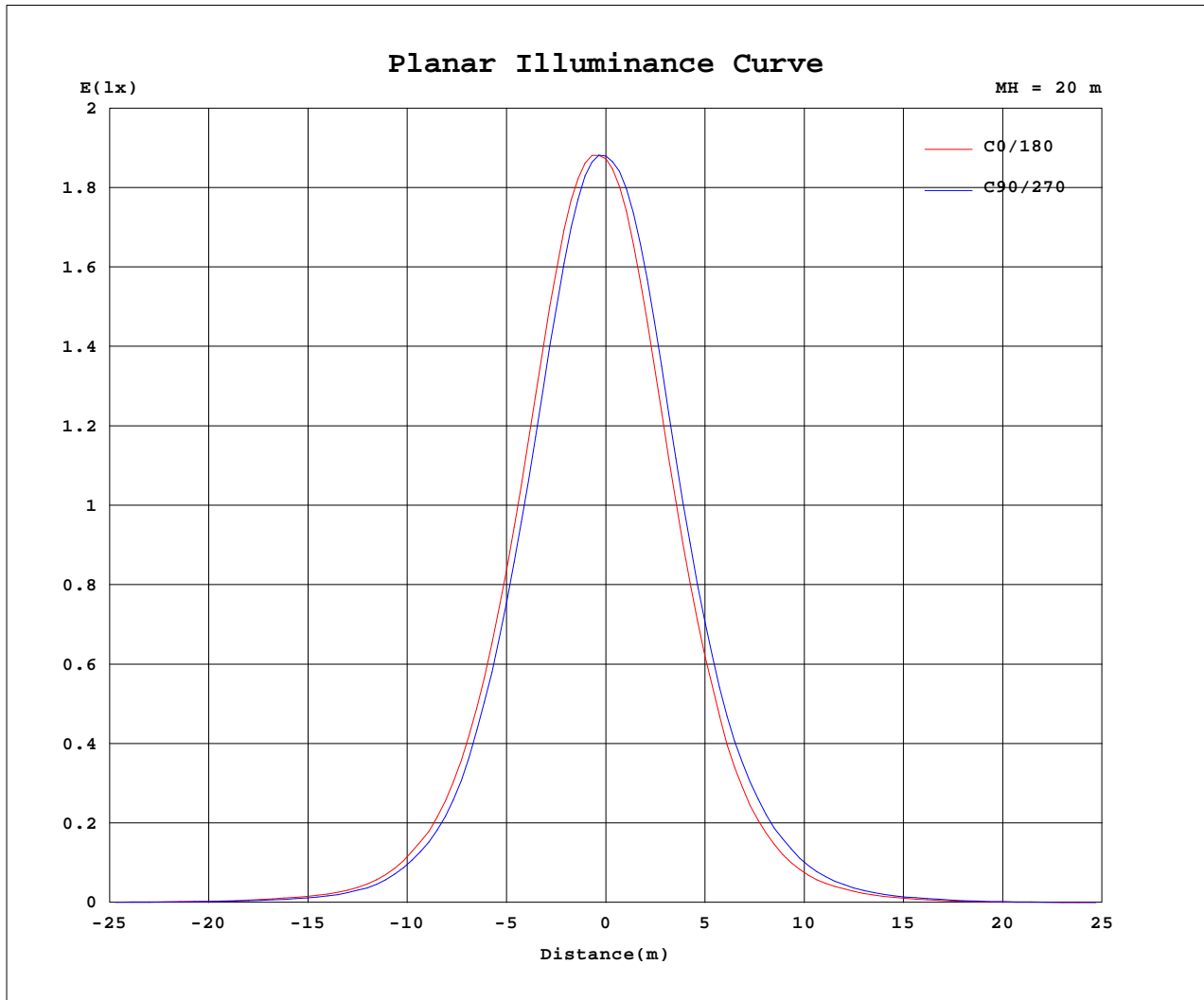
Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2026-3-17

γ Range: 0 - 180DEG  
γ 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:GW CSSRMU.CM-M6MF-XX37-1 Ra:90  
LENS:CA18104-TINA-Y-M 24R  
NOT DRIVER:DC 24V

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: 2026-3-17

γ Range: 0 - 180DEG  
 γ 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: GW CSSRMU.CM-M6MF-XX37-1 Ra:90  
 LENS: CA18104-TINA-Y-M 24R  
 NOT DRIVER: DC 24V

30minutes warm-up



## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:23.997V I:0.1112A P:2.6685W PF:1.0000 Freq:49.99Hz Lamp Flux:251.47x1 lm		
NAME: 2417.239	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603170035
MFR.: RISE	SUR.: 0.000283385m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	751	751	751	751	751	751	751	751	751	751	751	751						
5	717	719	705	687	657	643	634	634	654	670	694	705						
10	537	542	515	491	455	436	424	422	449	468	504	525						
15	331	335	312	295	266	248	243	240	262	276	303	320						
20	173	175	161	148	130	126	118	119	132	146	167	173						
25	82.9	75.7	74.0	68.9	58.5	58.4	54.6	55.4	64.1	73.2	80.0	85.3						
30	35.5	32.6	31.8	28.4	23.6	25.9	25.2	23.7	30.9	33.2	35.9	38.8						
35	16.0	14.3	13.9	12.2	10.8	11.4	11.5	11.3	13.5	15.2	15.8	17.0						
40	8.79	6.81	6.96	6.24	5.28	5.51	5.11	5.12	6.76	7.67	7.94	8.72						
45	3.64	3.39	3.03	3.18	2.80	2.15	1.84	1.88	2.37	2.70	3.04	3.24						
50	2.39	1.79	1.39	1.85	1.61	1.02	0.85	0.84	1.06	1.44	1.58	1.41						
55	1.72	1.90	0.95	1.22	1.07	0.76	0.63	0.59	0.68	0.98	0.89	0.79						
60	0.79	0.92	0.71	0.91	0.78	0.56	0.43	0.42	0.49	0.71	0.65	0.59						
65	0.49	0.46	0.49	0.55	0.44	0.33	0.21	0.22	0.33	0.48	0.44	0.41						
70	0.24	0.20	0.22	0.31	0.25	0.10	0.08	0.07	0.10	0.26	0.26	0.16						
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
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  
Temperature:25.3℃  
Operators:zoe  
Test Date:2026-3-17

γ Range: 0 - 180DEG  
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Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
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