

### Luminaire Photograph



Light Output Ratio:	83.8%	
Luminaire Power:	14.58 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: 2025-1-8

$\gamma$  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: BXRE-30H1000-A-83 Ra: 95  
LENS: PM-0132 15R  
NOT DRIVER: 48V  
30minutes warm-up

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

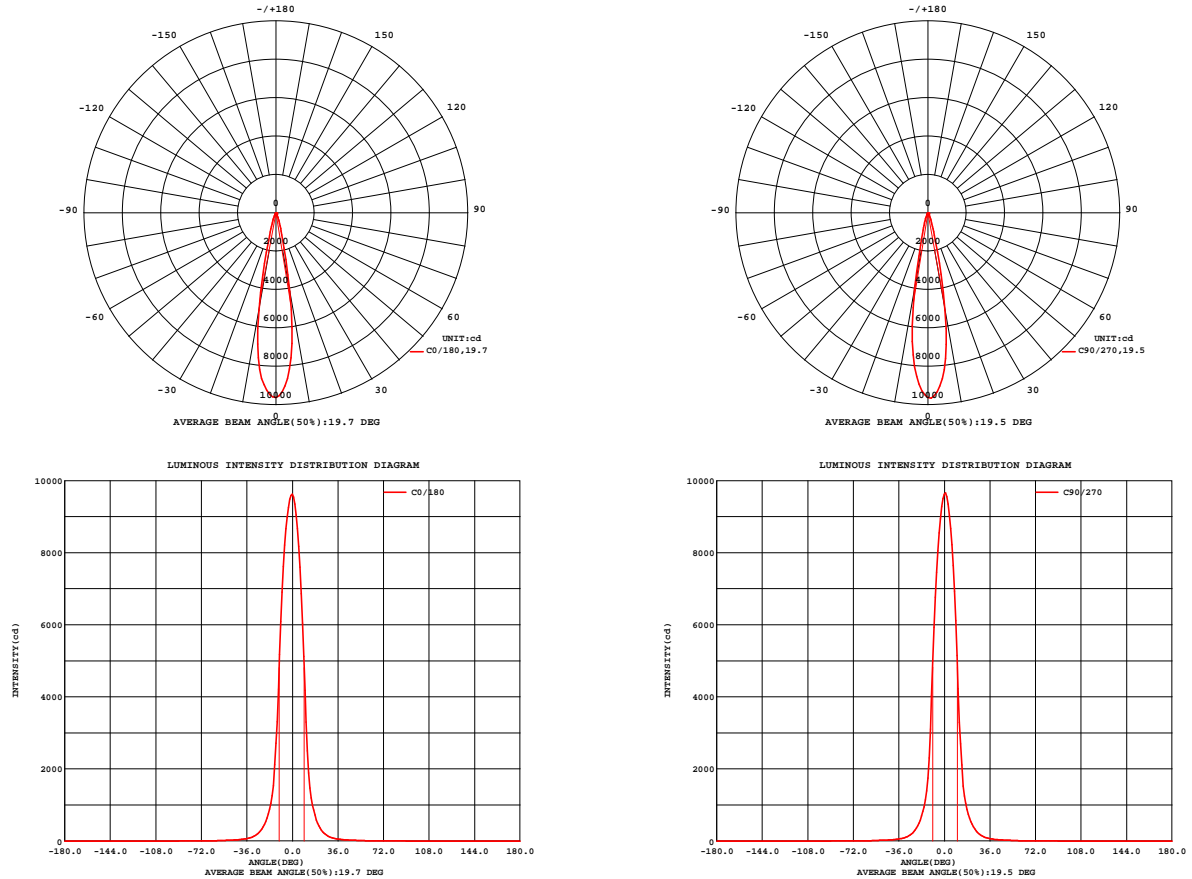


Fig. C0/C180

Fig. C90/C270

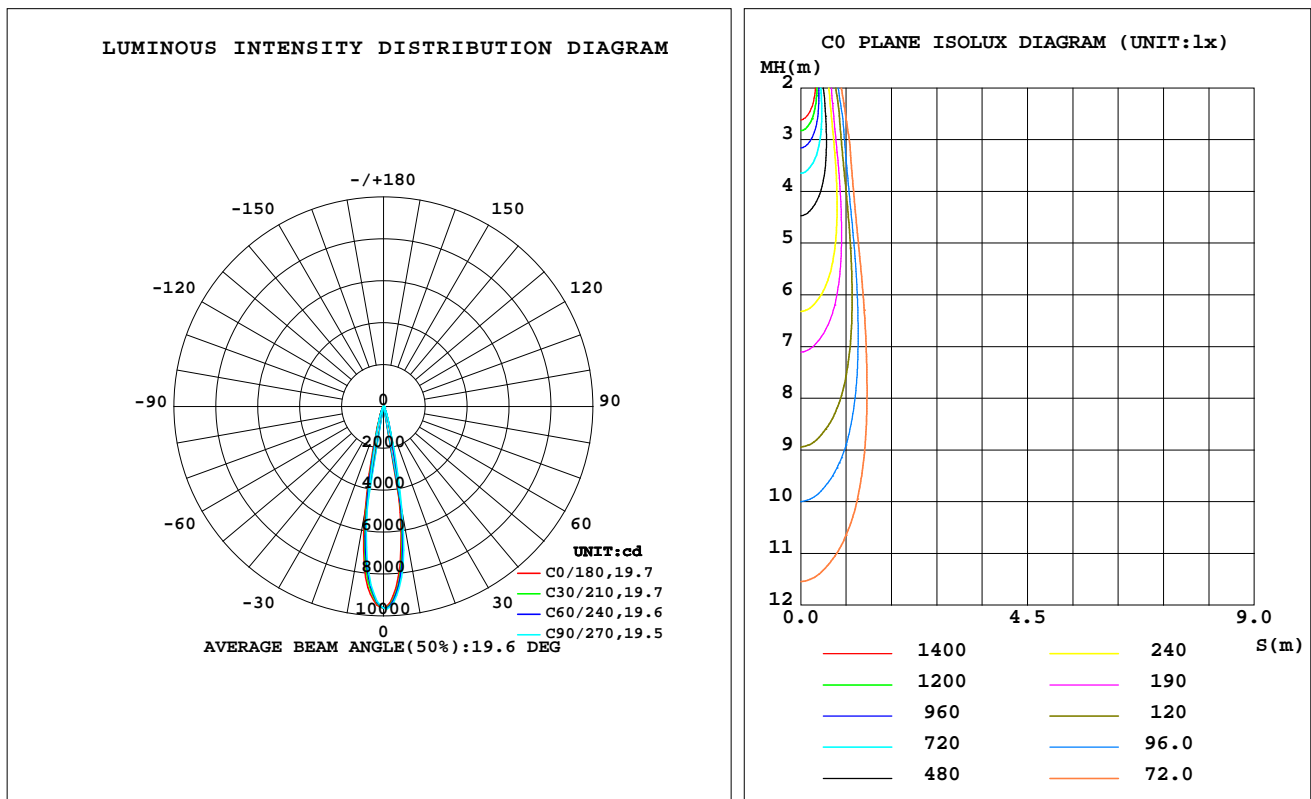
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2025-1-8

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Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity: 65.0%  
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LENS: PM-0132 15R  
NOT DRIVER: 48V  
30minutes warm-up

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:47.997V I:0.3038A P:14.582W PF:1.0000 Freq:0Hz Lamp Flux:1597.41x1 lm		
NAME: OZ48-SB-64	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2501080042
MFR.: RISE	SUR.: 0.002732585m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 91.84 lm/W			
MODEL	Brideglux	I <sub>max</sub> (cd)	9657	S/MH(C0/180)	0.33
NOMINAL POWER(W)	15	LOR(%)	83.8	S/MH(C90/270)	0.29
RATED VOLTAGE(V)	48	TOTAL FLUX(lm)	1339.2	η UP,DN(C0-180)	0.0,43.7
NOMINAL FLUX(lm)	1597.41	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,40.1
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	48	η down(%)	83.8	CIBSE SHR MAX	0.30



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
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Temperature:25.3℃  
Operators:zoe  
Test Date:2025-1-8

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:BXRE-30H1000-A-83 Ra:95  
LENS:PM-0132 15R  
NOT DRIVER:48V  
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	4175	4715	5150	5321	5171	4566	4036	3942	0- 10	681.8	681.8	50.9,42.7
20	494.9	554.2	632.2	668.3	632.6	556.8	491.1	479.5	10- 20	452.7	1134	84.7,71
30	105.7	117.8	134.3	136.4	135.9	121.9	108.2	101.2	20- 30	124.4	1259	94,78.8
40	37.39	40.36	43.68	44.94	44.71	41.12	37.74	36.15	30- 40	44.01	1303	97.3,81.6
50	18.42	19.48	21.06	21.72	22.02	21.02	19.91	18.47	40- 50	22.01	1325	98.9,82.9
60	4.988	5.349	6.262	7.172	7.375	6.758	5.804	4.985	50- 60	11.63	1337	99.8,83.7
70	0.7799	0.8774	1.008	1.106	1.063	1.026	1.007	0.8836	60- 70	2.355	1339	100,83.8
80	0.0694	0.0461	0.0574	0.0452	0.0600	0.0443	0.0596	0.0434	70- 80	0.3244	1339	100,83.8
90	0	0	0	0	0	0	0	0	80- 90	0.0404	1339	100,83.8
100	0	0	0	0	0	0	0	0	90-100	0	1339	100,83.8
110	0	0	0	0	0	0	0	0	100-110	0	1339	100,83.8
120	0	0	0	0	0	0	0	0	110-120	0	1339	100,83.8
130	0	0	0	0	0	0	0	0	120-130	0	1339	100,83.8
140	0	0	0	0	0	0	0	0	130-140	0	1339	100,83.8
150	0	0	0	0	0	0	0	0	140-150	0	1339	100,83.8
160	0	0	0	0	0	0	0	0	150-160	0	1339	100,83.8
170	0	0	0	0	0	0	0	0	160-170	0	1339	100,83.8
180	0	0	0	0	0	0	0	0	170-180	0	1339	100,83.8
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-1-8

$\gamma$  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:BXRE-30H1000-A-83 Ra:95  
LENS:PM-0132 15R  
NOT DRIVER:48V  
30minutes warm-up

### LUMINANCE LIMITATION CURVES

Test:U:47.997V I:0.3038A P:14.582W PF:1.0000 Freq:0Hz  
Lamp Flux:1597.4lx1 lm

NAME: OZ48-SB-64

TYPE:

WEIGHT:

SPEC.: 3000K

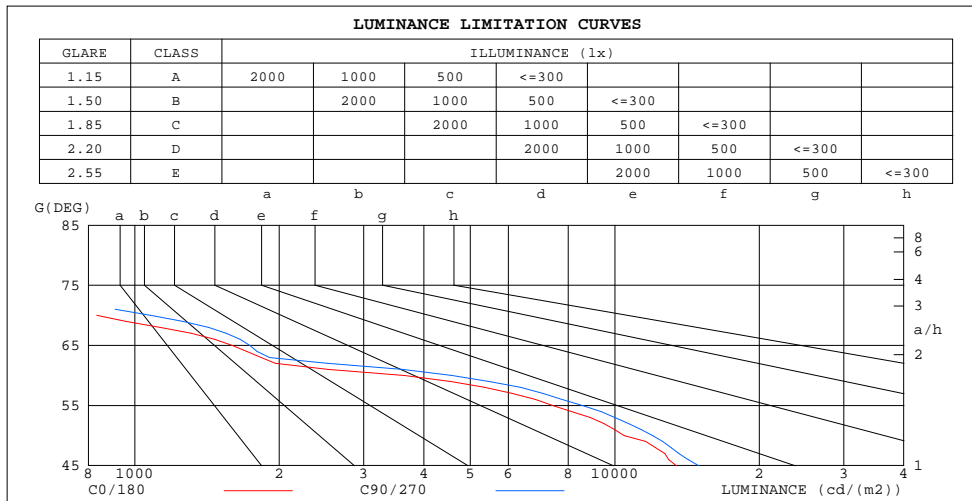
DIM.:

SERIAL No.: 2501080042

MFR.: RISE

SUR.: 0.002732585m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	236	214
80	146	121
75	204	230
70	833	1079
65	1596	1734
60	3643	4583
55	7428	8563
50	10466	11990
45	13434	14950

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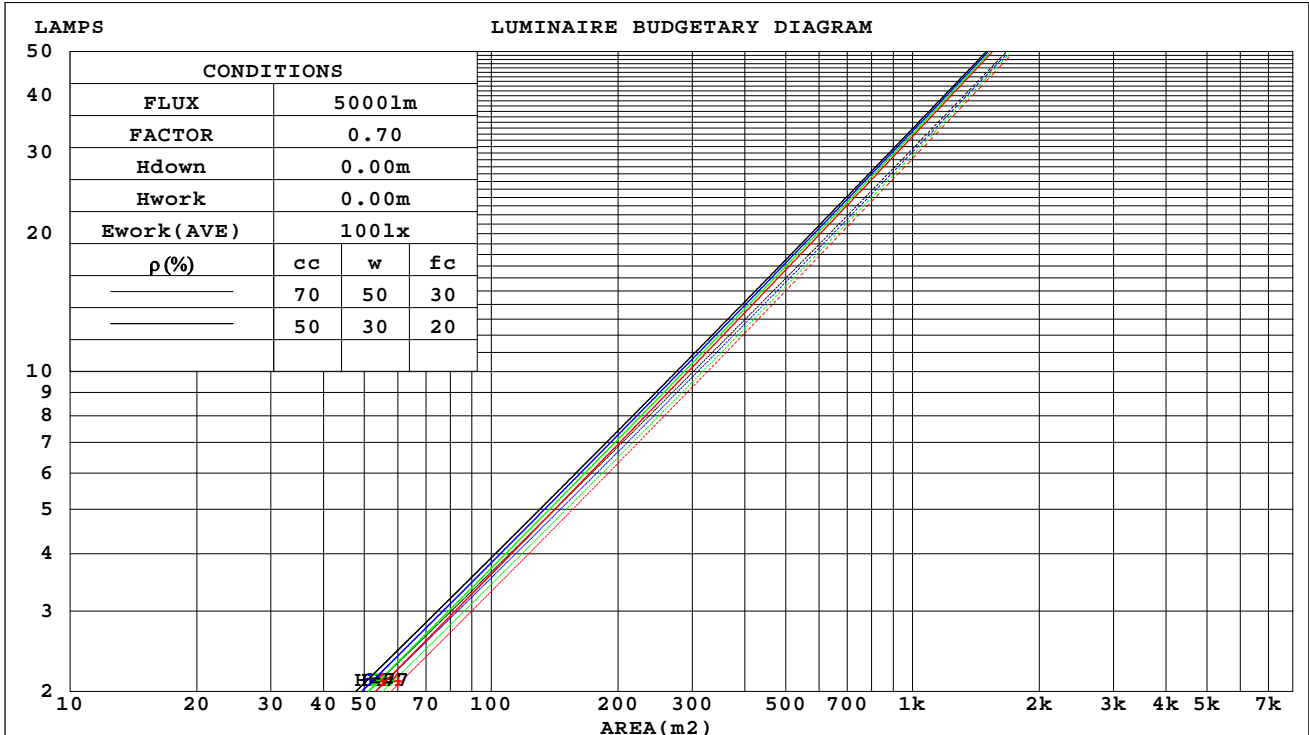
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## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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Lamp Flux:1597.41x1 lm

NAME: OZ48-SB-64	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2501080042
MFR.: RISE	SUR.: 0.002732585m2	Shielding Angle:

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	.00	.00	.00	.97	.97	.97	.93	.93	.93	.89	.89	.89	.86	.86	.86	.84
1.0	.95	.94	.92	.93	.92	.91	.90	.89	.88	.87	.86	.85	.84	.83	.83	.82
2.0	.91	.89	.87	.90	.88	.86	.87	.85	.84	.85	.83	.82	.82	.81	.81	.79
3.0	.88	.85	.83	.86	.84	.82	.84	.82	.81	.83	.81	.79	.81	.79	.78	.77
4.0	.85	.82	.79	.84	.81	.79	.82	.80	.78	.81	.79	.77	.79	.78	.76	.75
5.0	.82	.79	.77	.81	.78	.76	.80	.77	.76	.79	.77	.75	.78	.76	.74	.74
6.0	.80	.77	.74	.79	.76	.74	.78	.75	.74	.77	.75	.73	.76	.74	.73	.72
7.0	.78	.74	.72	.77	.74	.72	.76	.74	.72	.75	.73	.71	.75	.73	.71	.70
8.0	.76	.73	.71	.75	.72	.70	.75	.72	.70	.74	.72	.70	.73	.71	.70	.69
9.0	.74	.71	.69	.74	.71	.69	.73	.70	.69	.72	.70	.68	.72	.70	.68	.68
10.0	.72	.70	.68	.72	.69	.67	.72	.69	.67	.71	.69	.67	.71	.69	.67	.66



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NOT DRIVER:48V  
30minutes warm-up



## WEC AND CCEC

Test:U:47.997V I:0.3038A P:14.582W PF:1.0000 Freq:0Hz Lamp Flux:1597.4lx1 lm		
NAME: OZ48-SB-64	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2501080042
MFR.: RISE	SUR.: 0.002732585m2	Shielding Angle:

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.107	.061	.019	.102	.058	.018	.091	.052	.017	.082	.047	.015	.073	.042	.014	
2.0	.099	.054	.017	.094	.052	.016	.086	.048	.015	.078	.044	.014	.071	.040	.013	
3.0	.092	.049	.015	.088	.047	.014	.081	.044	.013	.074	.041	.012	.068	.038	.012	
4.0	.085	.044	.013	.082	.043	.013	.076	.040	.012	.071	.038	.011	.066	.036	.011	
5.0	.080	.041	.012	.077	.040	.012	.072	.038	.011	.067	.036	.011	.063	.034	.010	
6.0	.075	.038	.011	.073	.037	.011	.068	.035	.010	.064	.033	.010	.061	.032	.009	
7.0	.071	.035	.010	.069	.034	.010	.065	.033	.009	.062	.032	.009	.058	.030	.009	
8.0	.067	.033	.009	.065	.032	.009	.062	.031	.009	.059	.030	.009	.056	.029	.008	
9.0	.064	.031	.009	.062	.030	.009	.059	.029	.008	.057	.028	.008	.054	.028	.008	
10.0	.061	.029	.008	.059	.029	.008	.057	.028	.008	.055	.027	.008	.052	.026	.008	

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio			Ceiling Cavity Exitance Coefficients(CCEC)												
0.0	.160	.160	.160	.136	.136	.136	.093	.093	.093	.054	.054	.054	.017	.017	.017	
1.0	.141	.132	.125	.120	.114	.107	.082	.078	.074	.047	.045	.043	.015	.015	.014	
2.0	.125	.111	.100	.107	.096	.086	.073	.066	.060	.042	.039	.035	.014	.012	.011	
3.0	.112	.095	.081	.096	.082	.071	.066	.057	.049	.038	.033	.029	.012	.011	.010	
4.0	.101	.082	.067	.087	.071	.058	.060	.049	.041	.034	.029	.024	.011	.009	.008	
5.0	.092	.071	.056	.079	.062	.049	.054	.043	.035	.031	.025	.021	.010	.008	.007	
6.0	.084	.063	.048	.072	.054	.042	.050	.038	.029	.029	.022	.018	.009	.007	.006	
7.0	.077	.056	.041	.067	.048	.036	.046	.034	.025	.027	.020	.015	.009	.007	.005	
8.0	.072	.050	.035	.062	.043	.031	.043	.031	.022	.025	.018	.013	.008	.006	.004	
9.0	.067	.045	.031	.057	.039	.027	.040	.028	.019	.023	.016	.011	.008	.005	.004	
10.0	.062	.041	.027	.054	.036	.024	.037	.025	.017	.022	.015	.010	.007	.005	.003	

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
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NOT DRIVER:48V  
30minutes warm-up

## UGR(Unified Glare Rating) Table

Test:U:47.997V I:0.3038A P:14.582W PF:1.0000 Freq:0Hz Lamp Flux:1597.4lx1 lm										
NAME: OZ48-SB-64					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2501080042		
MFR.: RISE					SUR.: 0.002732585m2			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	9.7	10.3	9.9	10.5	10.6	10.2	10.8	10.4	11.0	11.1
3H	9.6	10.2	9.9	10.3	10.5	10.1	10.7	10.4	10.9	11.0
4H	9.5	10.1	9.8	10.3	10.5	10.1	10.6	10.3	10.8	11.0
6H	9.5	10.0	9.7	10.2	10.4	10.0	10.5	10.2	10.7	10.9
8H	9.4	9.9	9.7	10.1	10.4	9.9	10.4	10.2	10.7	10.9
12H	9.4	9.8	9.7	10.1	10.4	9.9	10.3	10.2	10.6	10.9
4H 2H	9.6	10.2	9.9	10.4	10.6	10.1	10.6	10.4	10.9	11.1
3H	9.5	10.0	9.8	10.2	10.5	10.0	10.5	10.3	10.7	11.0
4H	9.4	9.8	9.7	10.1	10.4	9.9	10.3	10.2	10.6	10.9
6H	9.3	9.7	9.7	10.0	10.4	9.8	10.2	10.2	10.5	10.8
8H	9.3	9.6	9.6	10.0	10.3	9.7	10.1	10.1	10.5	10.8
12H	9.2	9.5	9.6	9.9	10.3	9.7	10.0	10.1	10.4	10.8
8H 4H	9.3	9.6	9.6	10.0	10.3	9.8	10.1	10.1	10.5	10.8
6H	9.1	9.4	9.6	9.8	10.2	9.6	9.9	10.1	10.3	10.7
8H	9.1	9.3	9.5	9.8	10.2	9.6	9.8	10.0	10.2	10.7
12H	9.0	9.2	9.5	9.7	10.2	9.5	9.7	10.0	10.2	10.6
12H 4H	9.2	9.5	9.6	9.9	10.3	9.7	10.0	10.1	10.4	10.8
6H	9.1	9.3	9.5	9.8	10.2	9.6	9.8	10.0	10.2	10.7
8H	9.0	9.2	9.5	9.7	10.2	9.5	9.7	10.0	10.2	10.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.9 / - 3.7					+ 2.3 / - 3.6				
1.5H	+ 2.0 / - 1.7					+ 2.7 / - 2.1				
2.0H	+ 3.3 / - 8.7					+ 3.3 / - 9.0				

CIE Pub.117, 1597 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.6)  
Area: 0.00273258 m2

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### UTILIZATION FACTORS TABLE

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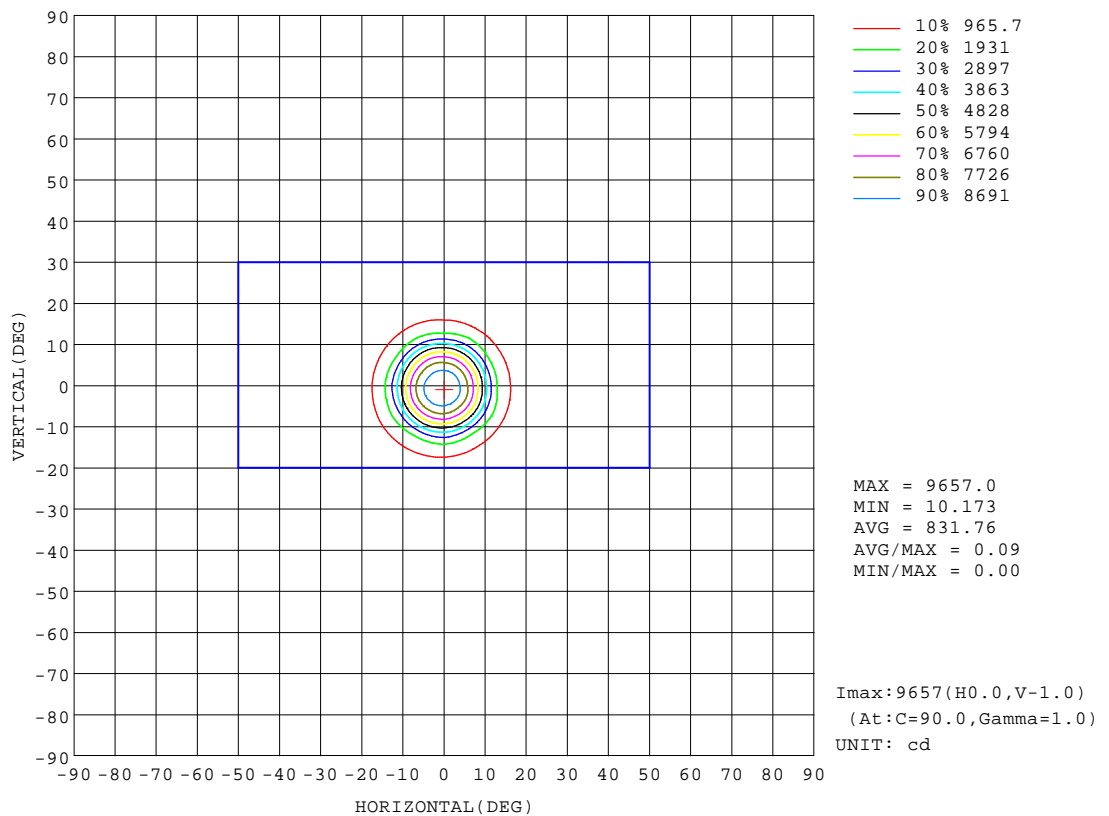
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	75	70	67	75	70	67	74	70	67	64
0.80	81	77	74	81	76	74	80	76	73	71
1.00	85	80	77	84	80	77	83	80	77	74
1.25	88	84	81	87	83	81	85	82	80	77
1.50	90	86	84	89	86	83	87	84	82	79
2.00	92	89	86	91	88	85	88	86	84	80
2.50	93	90	88	92	89	87	89	87	85	81
3.00	94	92	89	93	90	89	90	88	87	81
4.00	96	94	92	94	92	91	91	90	89	83
5.00	97	95	94	95	94	92	92	91	90	84
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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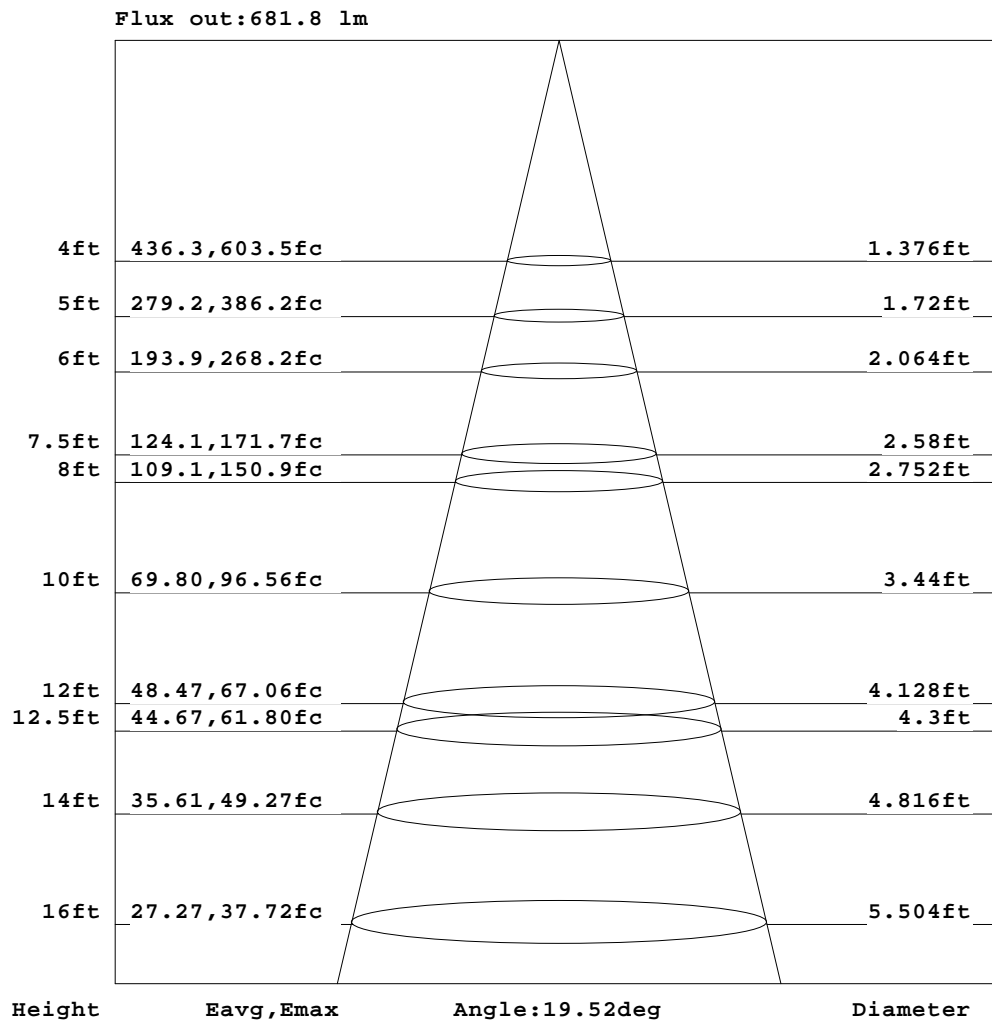


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γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRE-30H1000-A-83 Ra:95  
LENS:PM-0132 15R  
NOT DRIVER:48V  
30minutes warm-up

## AAI Figure

Test:U:47.997V I:0.3038A P:14.582W PF:1.0000 Freq:0Hz Lamp Flux:1597.4lx1 lm		
NAME: OZ48-SB-64	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2501080042
MFR.: RISE	SUR.: 0.002732585m2	Shielding Angle:



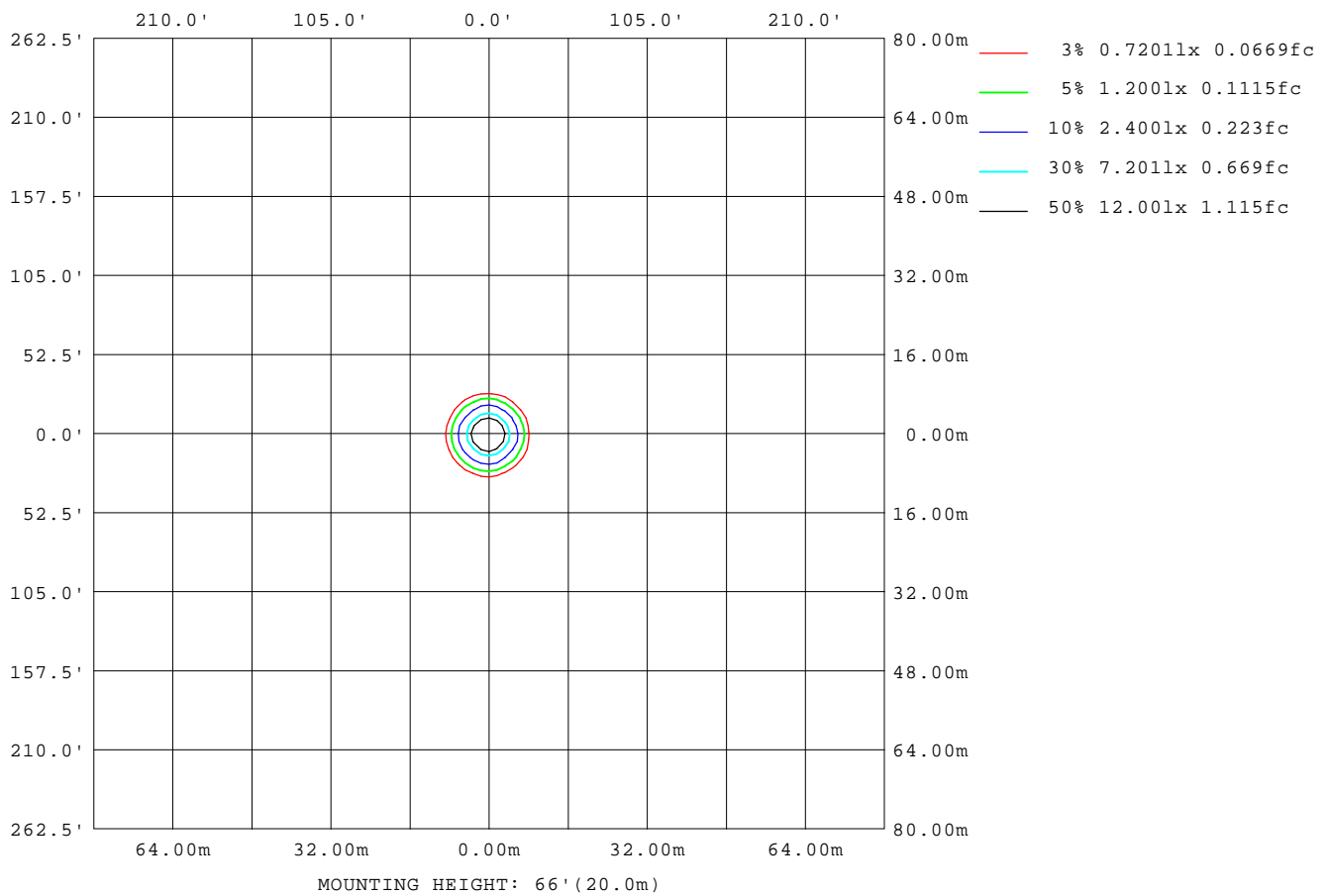
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-1-8

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:BXRE-30H1000-A-83 Ra:95  
LENS:PM-0132 15R  
NOT DRIVER:48V  
30minutes warm-up

## ISOLUX DIAGRAM

Test:U:47.997V I:0.3038A P:14.582W PF:1.0000 Freq:0Hz Lamp Flux:1597.41x1 lm		
NAME: OZ48-SB-64	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2501080042
MFR.: RISE	SUR.: 0.002732585m2	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2025-1-8

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: BXRE-30H1000-A-83 Ra: 95  
LENS: PM-0132 15R  
NOT DRIVER: 48V  
30minutes warm-up

## LED Avg.L Report

Test:U:47.997V I:0.3038A P:14.582W PF:1.0000 Freq:0Hz Lamp Flux:1597.41x1 lm		
NAME: OZ48-SB-64	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2501080042
MFR.: RISE	SUR.: 0.002732585m2	Shielding Angle:

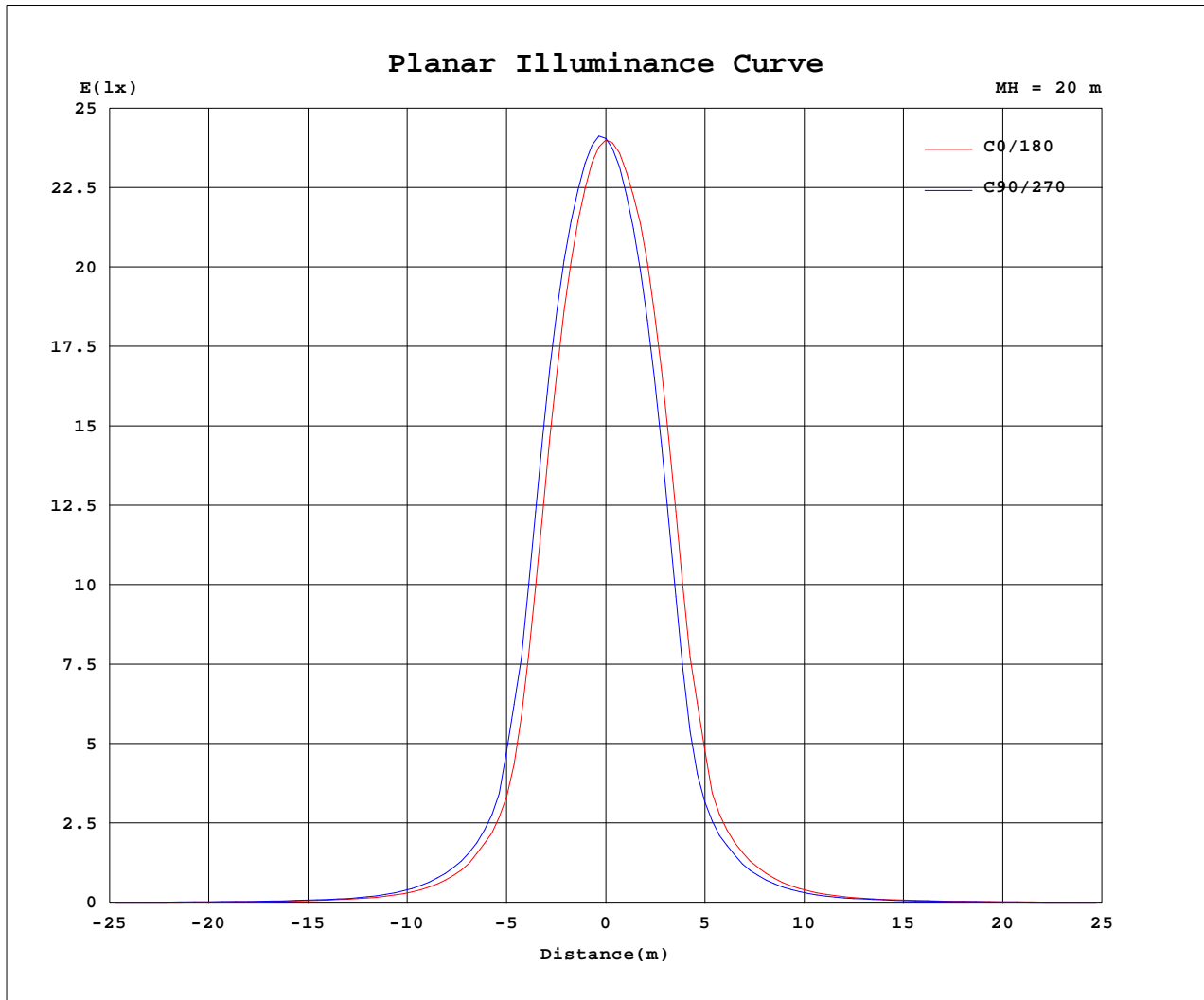
AvgL	cd/m2
L_0~180(65)av	1699
L_0~180(75)av	267
L_0~180(85)av	226
L_90~270(65)av	1758
L_90~270(75)av	223
L_90~270(85)av	210
L_45(65)av	1737
L_45(75)av	241
L_45(85)av	122

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-1-8

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:BXRE-30H1000-A-83 Ra:95  
LENS:PM-0132 15R  
NOT DRIVER:48V  
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: 2025-1-8

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: BXRE-30H1000-A-83 Ra: 95  
 LENS: PM-0132 15R  
 NOT DRIVER: 48V  
 30minutes warm-up



## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:47.997V I:0.3038A P:14.582W PF:1.0000 Freq:0Hz Lamp Flux:1597.4lx1 lm		
NAME: OZ48-SB-64	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2501080042
MFR.: RISE	SUR.: 0.002732585m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	9622	9622	9622	9622	9622	9622	9622	9622	9622	9622	9622	9622						
5	8177	8414	8541	8676	8731	8738	8667	8412	8233	8052	8012	8023						
10	4175	4601	4828	5150	5293	5350	5171	4730	4402	4036	3926	3958						
15	1196	1302	1377	1524	1580	1752	1533	1369	1259	1140	1124	1131						
20	495	541	567	632	674	662	633	580	534	491	474	485						
25	219	249	254	288	290	296	285	262	248	221	213	205						
30	106	116	120	134	136	137	136	126	118	108	103	99.9						
35	62.0	66.3	67.7	72.7	75.6	74.8	74.4	69.5	66.2	62.6	60.2	58.2						
40	37.4	39.5	41.2	43.7	44.8	45.0	44.7	41.9	40.4	37.7	36.5	35.8						
45	26.0	26.7	27.6	28.9	29.5	29.6	29.8	28.5	27.7	26.1	25.4	25.0						
50	18.4	19.3	19.7	21.1	21.5	22.0	22.0	21.2	20.8	19.9	18.7	18.2						
55	11.7	12.1	12.3	13.4	14.0	14.7	14.7	14.0	13.6	12.7	11.9	11.6						
60	4.99	5.32	5.38	6.26	6.98	7.36	7.37	6.87	6.65	5.80	5.15	4.82						
65	1.85	1.85	1.89	2.00	2.22	2.11	2.08	2.03	2.18	2.06	1.90	1.85						
70	0.78	0.84	0.91	1.01	1.15	1.06	1.06	1.04	1.02	1.01	0.93	0.84						
75	0.14	0.13	0.15	0.16	0.25	0.25	0.23	0.17	0.16	0.15	0.13	0.12						
80	0.07	0.04	0.05	0.06	0.05	0.04	0.06	0.05	0.04	0.06	0.04	0.04						
85	0.06	0.03	0.03	0.05	0.03	0.03	0.05	0.03	0.03	0.05	0.03	0.03						
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:2025-1-8

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