

Luminaire Photograph



Light Output Ratio:	73.2%	
Luminaire Power:	15.51 W	
SHR Nominal:	0.00	Calculated using the TM5
SHR Maximum:	1.00	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators: ZHONGWENHUI
Test Date: 2018-01-22

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.0.402
Humidity: 65%
Test Distance: 2.990m [K=1.0000]
Remarks: LAMP: CLU028-1202C4-303H5M3-F1 Ra: 90
DRIVER: RMS-15-350AS 350mA
LENS: PM-1043 10R
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

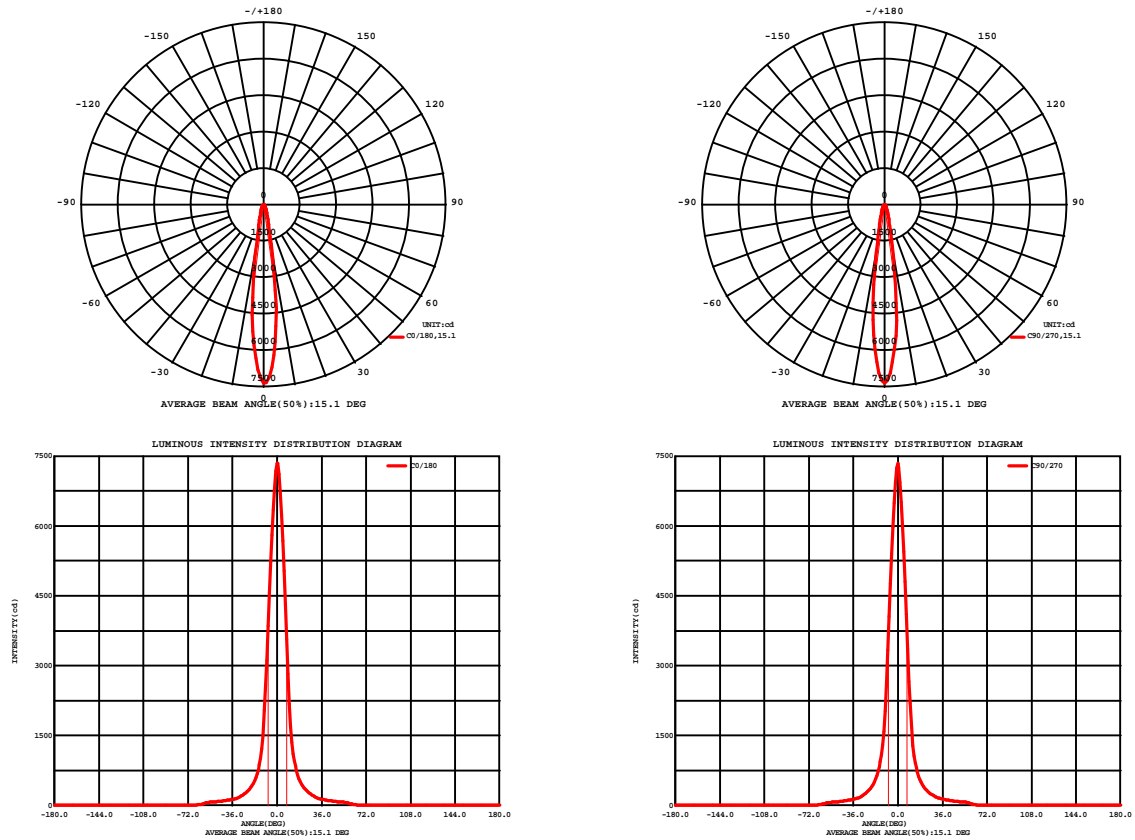


Fig. C0/C180

Fig. C90/C270

C Range: 0 - 360DEG
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Operators: ZHONGWENHUI
Test Date: 2018-01-22

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30minutes warm-up

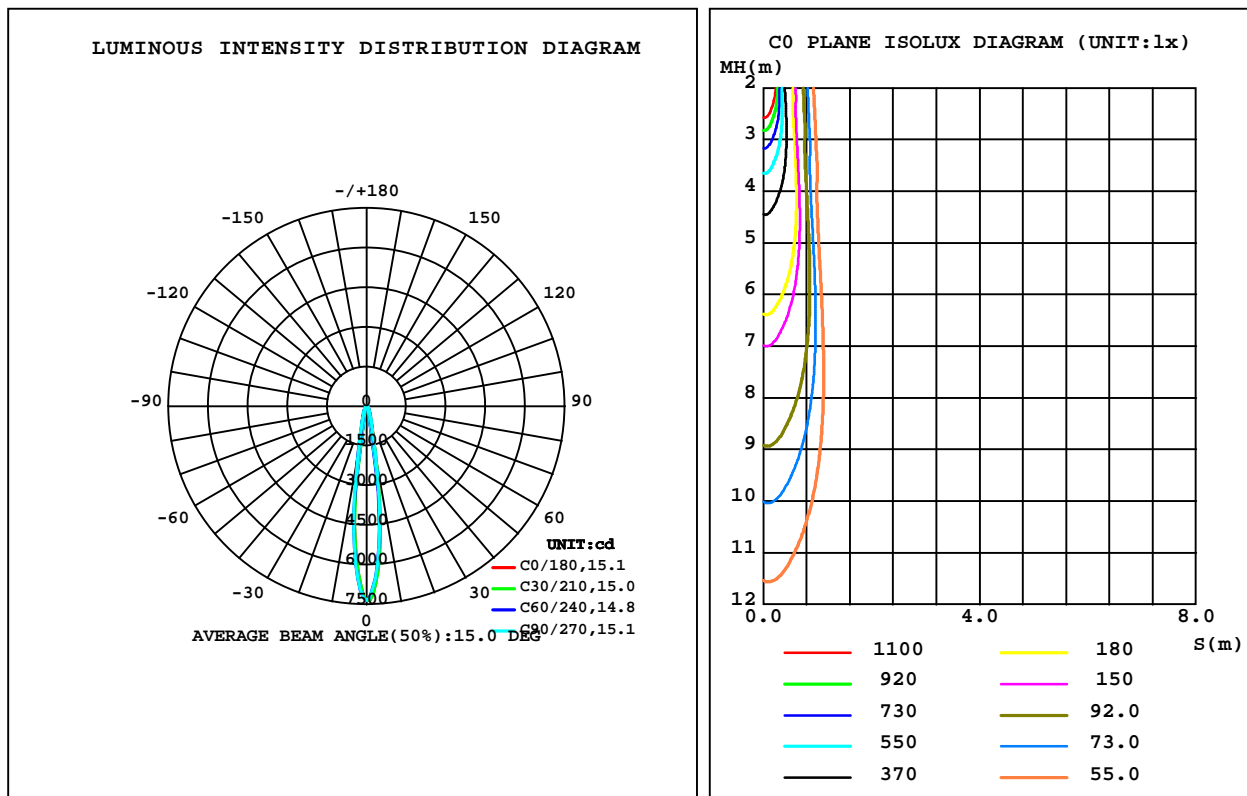


RISE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:219.79V I:0.0753A P:15.507W PF:0.9368 Freq:49.99Hz Lamp Flux:1406.16x1 lm		
NAME: 1719.218-AM-WHN-BFCTF06	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:1801220248
MFR.: RISE	SUR.:0.002826m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 66.39 lm/W			
MODEL	CITIZEN	Imax(cd)	7350	S/MH(C0/180)	0.25
NOMINAL POWER(W)	15	LOR(%)	73.2	S/MH(C90/270)	0.25
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1029.5	h UP,DN(C0-180)	0.2,36.9
NOMINAL FLUX(lm)	1406.16	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.2,35.9
LAMPS INSIDE	1	h up(%)	0.4	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	h down(%)	72.9	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:ZHONGWENHUI
Test Date:2018-01-22

g Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.0.402
Humidity:65%
Test Distance:2.990m [K=1.0000]
Remarks: LAMP:CLU028-1202C4-303H5M3-F1 Ra:90
DRIVER:RMS-15-350AS 350mA
LENS:PM-1043 10R
30minutes warm-up



RISE GONIOPHOTOMETERS SYSTEM TEST REPORT

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	2175	2144	2194	2309	2034	1987	2023	2289	0- 10	408.6	408.6	39.7,29.1
20	461.1	444.6	446.3	458.8	429.8	446.2	451.1	465.7	10- 20	250.3	658.9	64,46.9
30	196.5	193.6	191.9	192.3	183.3	188.6	188.3	194.8	20- 30	133.0	792.0	76.9,56.3
40	114.3	114.1	115.6	114.3	110.4	109.2	110.6	113.6	30- 40	90.04	882.0	85.7,62.7
50	78.68	79.34	81.01	80.65	78.05	76.03	76.81	78.53	40- 50	72.27	954.3	92.7,67.9
60	33.24	32.20	30.90	31.13	30.98	32.53	32.38	32.74	50- 60	55.64	1010	98.1,71.8
70	2.508	2.424	2.389	2.365	2.124	2.442	2.266	2.335	60- 70	12.93	1023	99.3,72.7
80	0.5686	0.5161	0.5087	0.5048	0.4655	0.4839	0.5650	0.5406	70- 80	1.373	1024	99.5,72.8
90	0.0293	0.0178	0.0303	0.0187	0.0140	0.0116	0.0208	0.0151	80- 90	0.2338	1024	99.5,72.9
100	0.0594	0.0536	0.0624	0.0561	0.0511	0.0458	0.0504	0.0463	90-100	0.0316	1024	99.5,72.9
110	0.1683	0.1638	0.1694	0.1690	0.1588	0.1507	0.1550	0.1531	100-110	0.1047	1025	99.5,72.9
120	0.3313	0.3207	0.3233	0.3212	0.2894	0.2840	0.2961	0.2946	110-120	0.2343	1025	99.5,72.9
130	0.4766	0.4699	0.4821	0.4660	0.4277	0.4163	0.4314	0.4308	120-130	0.3316	1025	99.6,72.9
140	0.8444	0.8481	0.8770	0.8590	0.7490	0.7266	0.7509	0.7554	130-140	0.4544	1026	99.6,72.9
150	2.588	2.530	2.613	2.571	2.185	2.034	2.125	2.122	140-150	0.8489	1026	99.7,73
160	5.465	5.120	5.546	4.736	4.813	4.289	4.982	4.569	150-160	1.709	1028	99.9,73.1
170	3.826	2.920	3.144	2.535	2.786	2.138	2.418	2.498	160-170	1.180	1029	100,73.2
180	1.804	1.727	1.701	1.722	1.804	1.726	1.700	1.722	170-180	0.2081	1030	100,73.2
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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Temperature:25DEG
Operators:ZHONGWENHUI
Test Date:2018-01-22

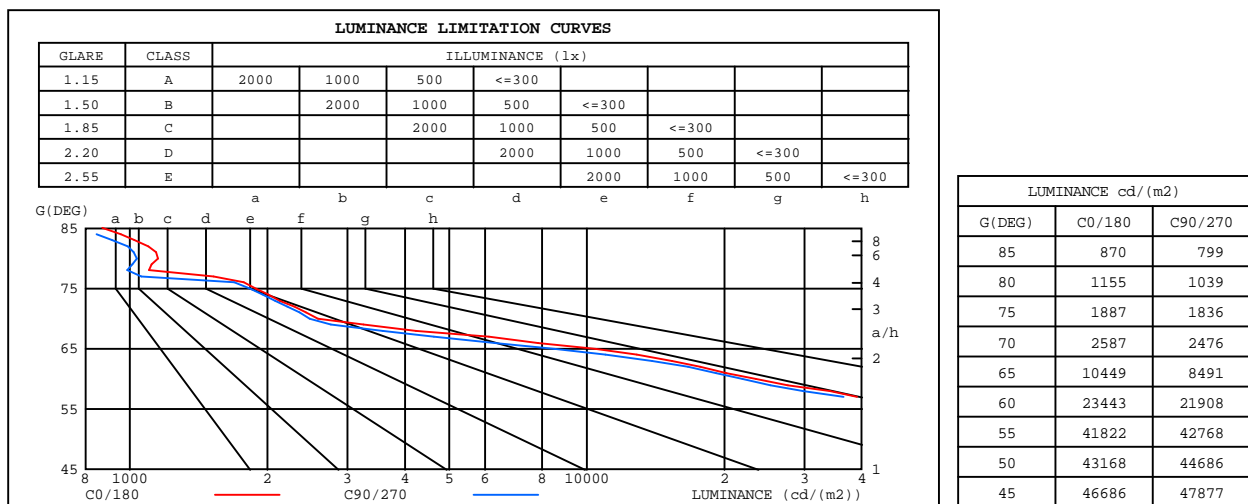
g Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.0.402
Humidity:65%
Test Distance:2.990m [K=1.0000]
Remarks: LAMP:CLU028-1202C4-303H5M3-F1 Ra:90
DRIVER:RMS-15-350AS 350mA
LENS:PM-1043 10R
30minutes warm-up



RISE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINANCE LIMITATION CURVES

Test:U:219.79V I:0.0753A P:15.507W PF:0.9368 Freq:49.99Hz Lamp Flux:1406.16x1 lm		
NAME: 1719.218-AM-WHN-BFCTF06	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:1801220248
MFR.: RISE	SUR.:0.002826m2	Shielding Angle:



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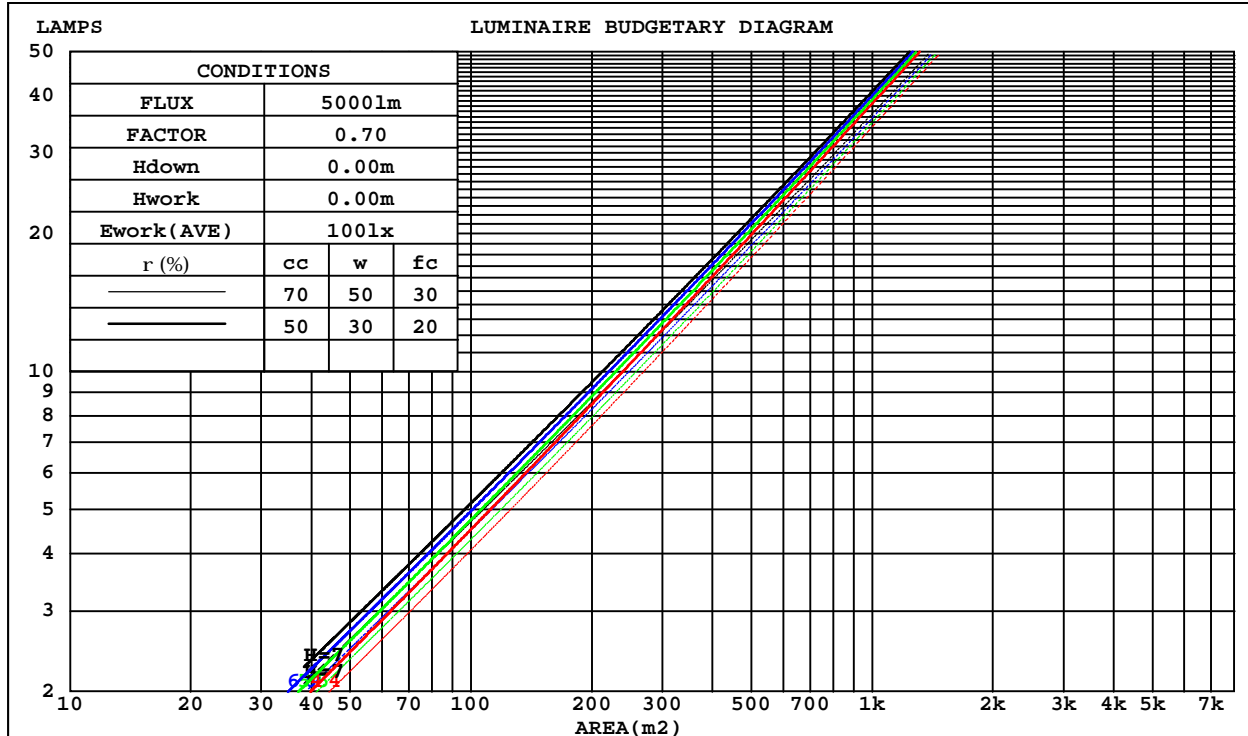


RISE GONIOPHOTOMETERS SYSTEM TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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SPEC.:3000K	DIM.:	SERIAL No.:1801220248
MFR.: RISE	SUR.:0.002826m2	Shielding Angle:

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
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Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.0.402
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Remarks: LAMP:CLU028-1202C4-303H5M3-F1 Ra:90
DRIVER:RMS-15-350AS 350mA
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30minutes warm-up



RISE GONIOPHOTOMETERS SYSTEM TEST REPORT

WEC AND CCEC

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NAME: 1719.218-AM-WHN-BFCTF06	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:1801220248
MFR.: RISE	SUR.:0.002826m2	Shielding Angle:

rcc	80%			70%			50%			30%			10%			0														
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
rfc	20%			20%			20%			20%			20%			0														
RCR	RCR:Room Cavity Ratio															Wall Exitance Coefficients(WEC)														
0.0																														
1.0	.116	.066	.021	.111	.063	.020	.101	.058	.019	.093	.054	.017	.085	.049	.016															
2.0	.110	.060	.018	.106	.058	.018	.098	.054	.017	.091	.051	.016	.084	.048	.015															
3.0	.103	.055	.016	.100	.054	.016	.093	.051	.015	.087	.048	.015	.082	.045	.014															
4.0	.097	.051	.015	.094	.049	.015	.089	.047	.014	.083	.045	.014	.078	.043	.013															
5.0	.091	.047	.014	.089	.046	.013	.084	.044	.013	.079	.042	.012	.075	.040	.012															
6.0	.086	.043	.012	.084	.042	.012	.080	.041	.012	.076	.039	.012	.072	.038	.011															
7.0	.081	.040	.011	.079	.040	.011	.076	.038	.011	.072	.037	.011	.069	.036	.011															
8.0	.077	.038	.011	.075	.037	.010	.072	.036	.010	.069	.035	.010	.066	.034	.010															
9.0	.073	.035	.010	.071	.035	.010	.069	.034	.010	.066	.033	.009	.063	.032	.009															
10.0	.069	.033	.009	.068	.033	.009	.065	.032	.009	.063	.031	.009	.061	.030	.009															

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.142	.142	.142	.122	.122	.122	.083	.083	.083	.048	.048	.048	.015	.015	.015	
1.0	.127	.118	.110	.109	.101	.095	.074	.070	.065	.043	.040	.038	.014	.013	.012	
2.0	.115	.100	.087	.099	.086	.075	.068	.059	.053	.039	.035	.031	.012	.011	.010	
3.0	.105	.086	.071	.090	.074	.061	.062	.051	.043	.036	.030	.025	.011	.010	.008	
4.0	.097	.075	.058	.083	.065	.051	.057	.045	.036	.033	.026	.021	.011	.009	.007	
5.0	.089	.066	.049	.077	.057	.043	.053	.040	.030	.031	.023	.018	.010	.008	.006	
6.0	.083	.059	.042	.072	.051	.036	.049	.036	.026	.029	.021	.015	.009	.007	.005	
7.0	.078	.053	.036	.067	.046	.031	.046	.032	.022	.027	.019	.013	.009	.006	.004	
8.0	.073	.048	.031	.063	.042	.027	.043	.029	.019	.025	.017	.012	.008	.006	.004	
9.0	.069	.044	.028	.059	.038	.024	.041	.027	.017	.024	.016	.010	.008	.005	.003	
10.0	.065	.041	.025	.056	.035	.022	.039	.025	.015	.023	.015	.009	.007	.005	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:ZHONGWENHUI
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g Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.0.402
Humidity:65%
Test Distance:2.990m [K=1.0000]
Remarks: LAMP:CLU028-1202C4-303H5M3-F1 Ra:90
DRIVER:RMS-15-350AS 350mA
LENS:PM-1043 10R
30minutes warm-up



RISE GONIOPHOTOMETERS SYSTEM TEST REPORT

UGR(Unified Glare Rating) Table

Test:U:219.79V I:0.0753A P:15.507W PF:0.9368 Freq:49.99Hz Lamp Flux:1406.16x1 lm										
NAME: 1719.218-AM-WHN-BFCTF06					TYPE:			WEIGHT:		
SPEC.:3000K					DIM.:			SERIAL No.:1801220248		
MFR.: RISE					SUR.:0.002826m2			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	20.2	21.0	20.5	21.2	21.3	20.2	21.0	20.4	21.1	21.3
3H	20.1	20.9	20.4	21.1	21.3	20.1	20.8	20.3	21.0	21.2
4H	20.1	20.7	20.3	21.0	21.2	20.0	20.7	20.3	20.9	21.1
6H	20.0	20.6	20.3	20.9	21.1	19.9	20.5	20.2	20.8	21.0
8H	19.9	20.6	20.2	20.8	21.1	19.8	20.5	20.2	20.7	21.0
12H	19.9	20.5	20.2	20.8	21.0	19.8	20.4	20.1	20.7	21.0
4H 2H	20.3	21.0	20.6	21.2	21.4	20.2	20.9	20.5	21.1	21.4
3H	20.2	20.8	20.5	21.0	21.3	20.1	20.7	20.4	21.0	21.3
4H	20.1	20.6	20.4	20.9	21.2	20.0	20.6	20.4	20.9	21.2
6H	20.0	20.5	20.4	20.8	21.2	19.9	20.4	20.3	20.7	21.1
8H	19.9	20.4	20.3	20.7	21.1	19.9	20.3	20.3	20.7	21.0
12H	19.9	20.3	20.3	20.7	21.1	19.8	20.2	20.2	20.6	21.0
8H 4H	19.9	20.4	20.3	20.7	21.1	19.9	20.3	20.3	20.7	21.0
6H	19.8	20.2	20.3	20.6	21.0	19.8	20.1	20.2	20.5	21.0
8H	19.8	20.1	20.2	20.5	21.0	19.7	20.0	20.1	20.5	20.9
12H	19.7	20.0	20.2	20.4	20.9	19.6	19.9	20.1	20.4	20.9
12H 4H	19.9	20.3	20.3	20.7	21.1	19.8	20.2	20.2	20.6	21.0
6H	19.8	20.1	20.2	20.5	21.0	19.7	20.0	20.1	20.5	20.9
8H	19.7	20.0	20.2	20.4	20.9	19.6	19.9	20.1	20.4	20.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.6					+ 0.6 / - 0.7				
1.5H	+ 1.2 / - 1.3					+ 1.1 / - 1.4				
2.0H	+ 1.6 / - 5.3					+ 2.0 / - 6.0				

CIE Pub.117, 1406 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 1.2$)

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30minutes warm-up

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UTILIZATION FACTORS TABLE

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NAME: 1719.218-AM-WHN-BFCTF06	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:1801220248
MFR.: RISE	SUR.:0.002826m2	Shielding Angle:

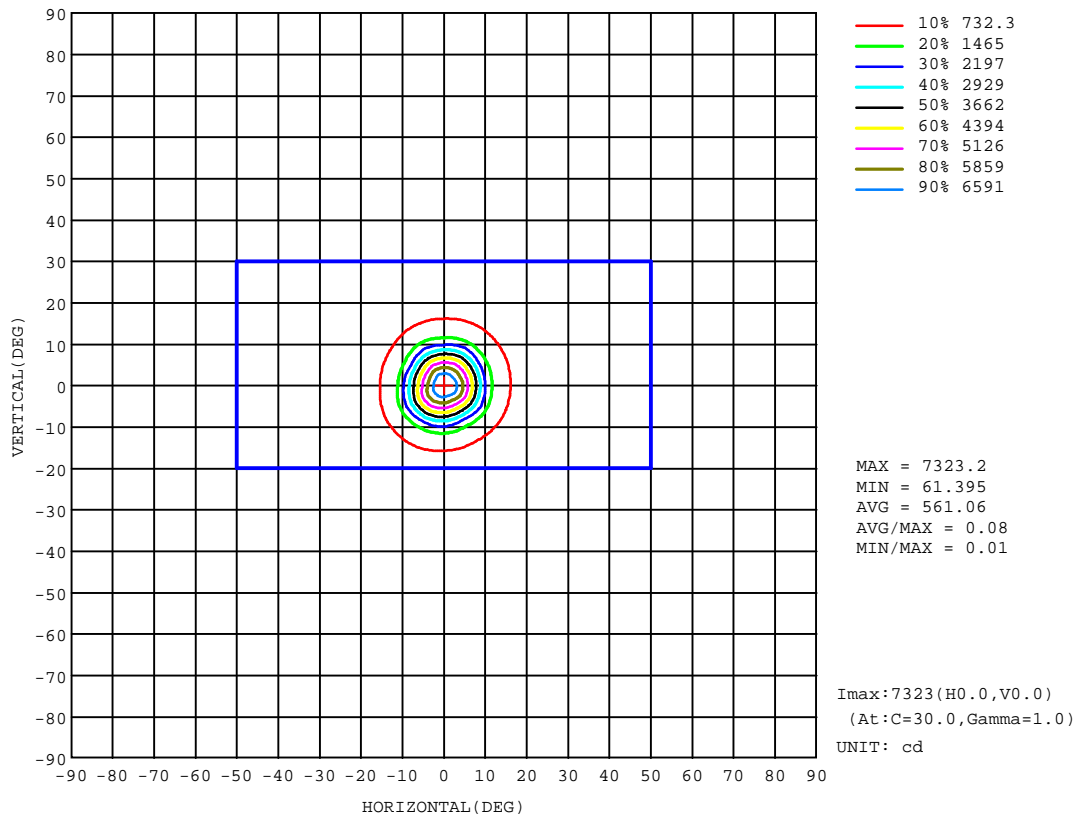
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	60	55	52	60	55	52	59	54	52	49
0.80	66	61	58	66	61	58	65	61	58	55
1.00	70	66	63	70	65	62	68	65	62	59
1.25	74	69	66	73	69	66	71	68	66	62
1.50	76	72	69	75	71	69	73	70	68	64
2.00	78	75	72	77	74	72	75	73	71	67
2.50	80	77	74	78	76	74	76	74	72	67
3.00	81	78	76	80	77	75	77	75	74	69
4.00	83	80	79	81	79	77	78	77	75	70
5.00	84	82	80	82	80	79	79	78	77	71
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

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 30minutes warm-up

ISOCANDELA DIAGRAM

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SPEC.:3000K	DIM.:	SERIAL No.:1801220248
MFR.: RISE	SUR.:0.002826m2	Shielding Angle:

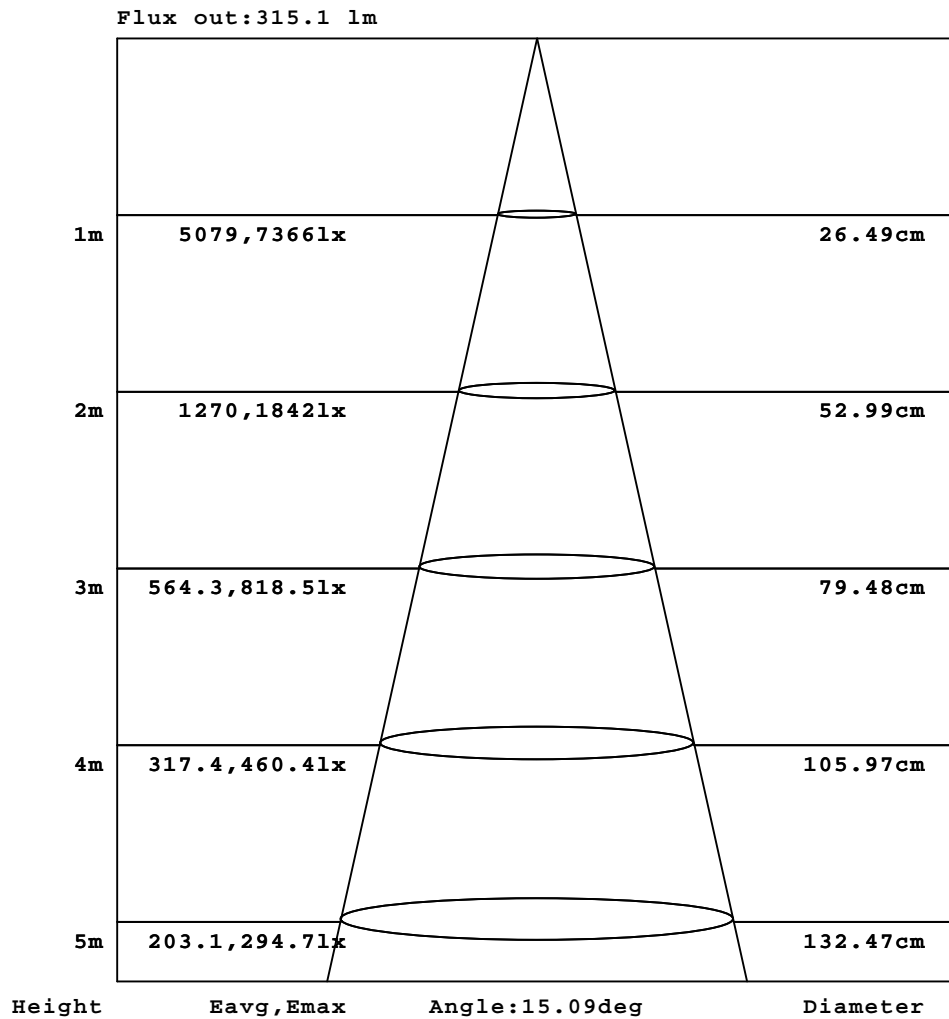


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AAI Figure

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SPEC.:3000K	DIM.:	SERIAL No.:1801220248
MFR.: RISE	SUR.:0.002826m2	Shielding Angle:



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

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Test Speed: HIGH
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Operators:ZHONGWENHUI
Test Date:2018-01-22

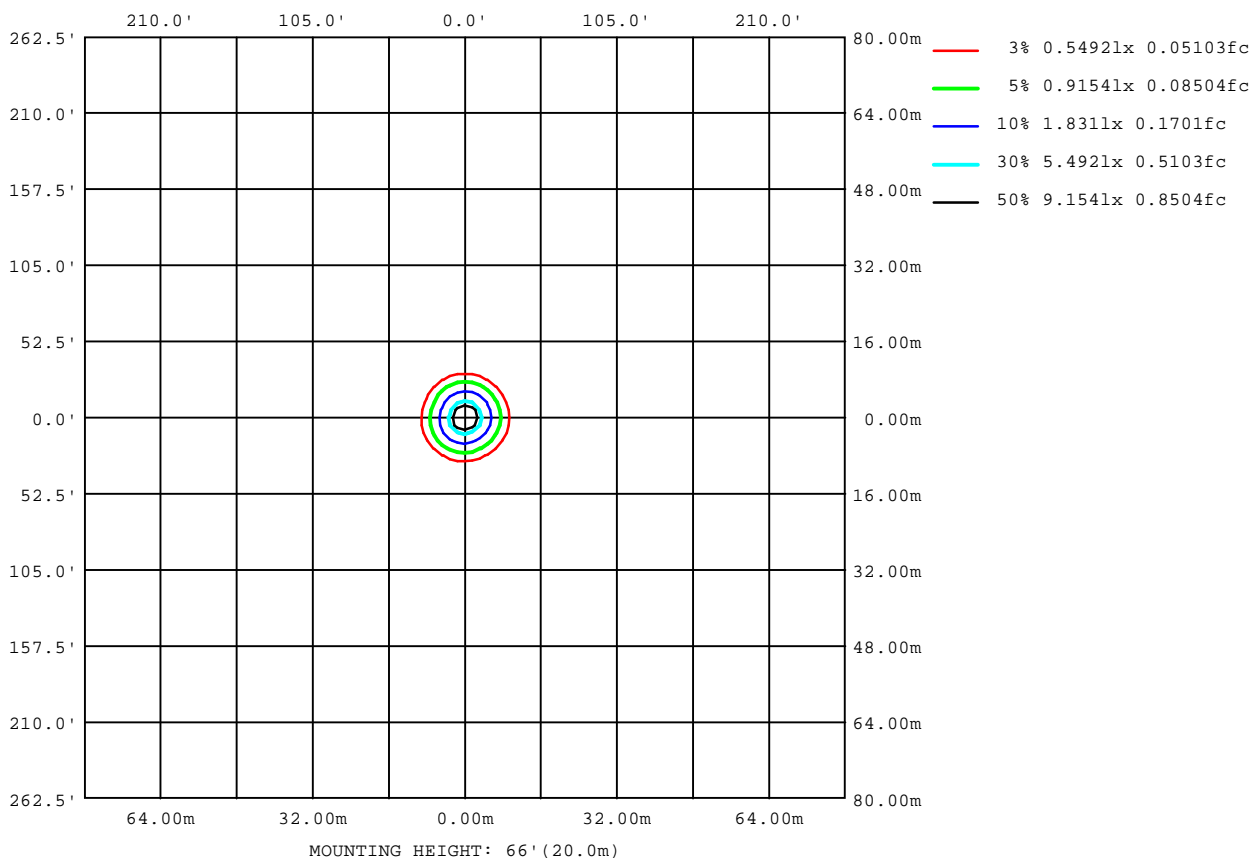
g Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.0.402
Humidity:65%
Test Distance:2.990m [K=1.0000]
Remarks: LAMP:CLU028-1202C4-303H5M3-F1 Ra:90
DRIVER:RMS-15-350AS 350mA
LENS:PM-1043 10R
30minutes warm-up



RISE GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOLUX DIAGRAM

Test:U:219.79V I:0.0753A P:15.507W PF:0.9368 Freq:49.99Hz Lamp Flux:1406.16x1 lm		
NAME: 1719.218-AM-WHN-BFCTF06	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:1801220248
MFR.: RISE	SUR.:0.002826m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:ZHONGWENHUI
Test Date:2018-01-22

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.0.402
Humidity:65%
Test Distance:2.990m [K=1.0000]
Remarks: LAMP:CLU028-1202C4-303H5M3-F1 Ra:90
DRIVER:RMS-15-350AS 350mA
LENS:PM-1043 10R
30minutes warm-up

LED Avg.L Report

Test:U:219.79V I:0.0753A P:15.507W PF:0.9368 Freq:49.99Hz Lamp Flux:1406.16x1 lm		
NAME: 1719.218-AM-WHN-BFCTF06	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:1801220248
MFR.: RISE	SUR.:0.002826m2	Shielding Angle:

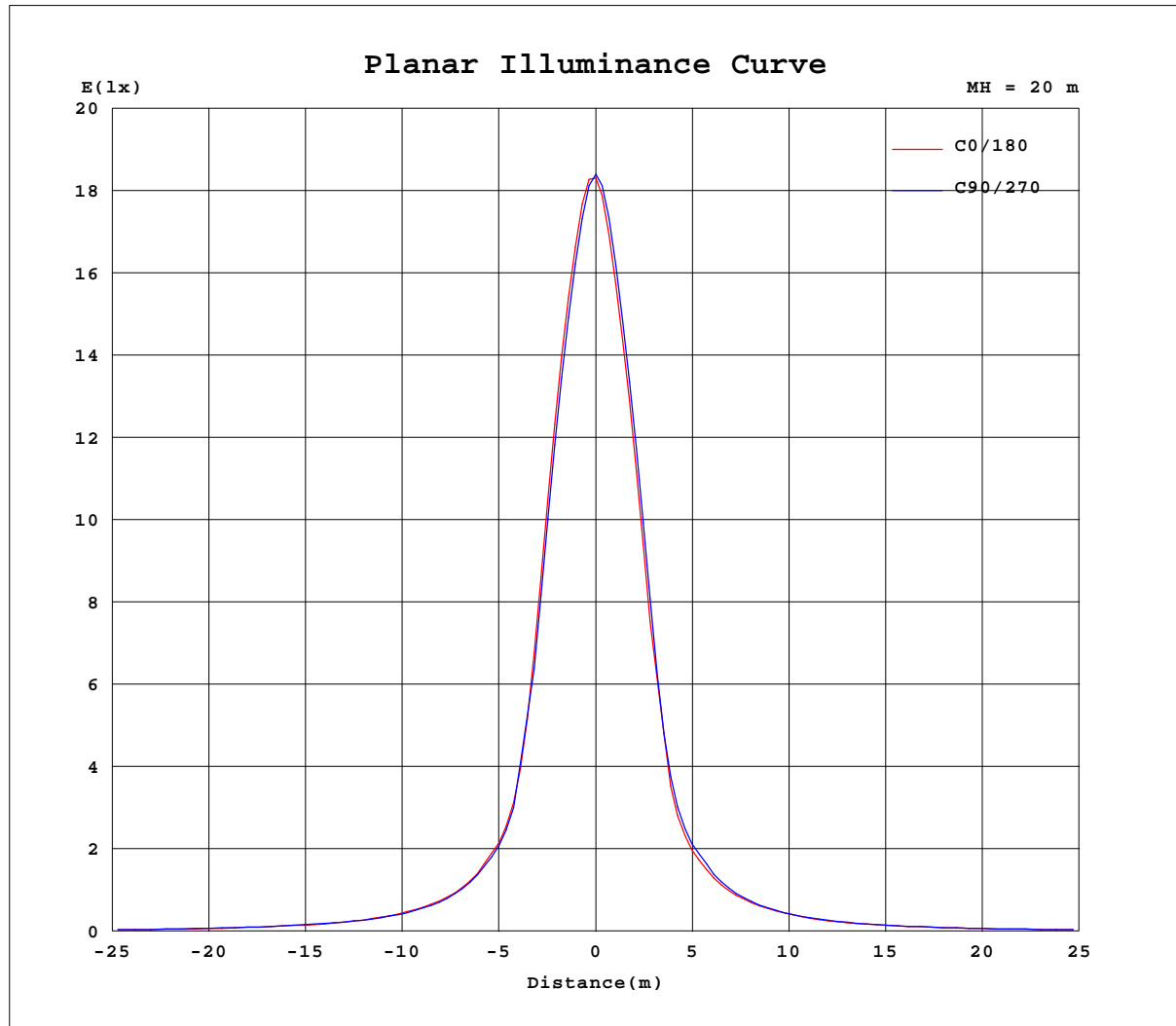
AvgL	cd/m2
L_0~180(65)av	9497
L_0~180(75)av	1737
L_0~180(85)av	771
L_90~270(65)av	8953
L_90~270(75)av	1820
L_90~270(85)av	802
L_45(65)av	9240
L_45(75)av	1845
L_45(85)av	723

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:ZHONGWENHUI
Test Date:2018-01-22

g Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.0.402
Humidity:65%
Test Distance:2.990m [K=1.0000]
Remarks: LAMP:CLU028-1202C4-303H5M3-F1 Ra:90
DRIVER:RMS-15-350AS 350mA
LENS:PM-1043 10R
30minutes warm-up

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators: ZHONGWENHUI
Test Date: 2018-01-22

deg Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.0.402
Humidity: 65%
Test Distance: 2.990m [K=1.0000]
Remarks: LAMP: CLU028-1202C4-303H5M3-F1 Ra:90
DRIVER: RMS-15-350AS 350mA
LENS: PM-1043 10R
30minutes warm-up



RISE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.79V I:0.0753A P:15.507W PF:0.9368 Freq:49.99Hz Lamp Flux:1406.16x1 lm		
NAME: 1719.218-AM-WHN-BFCTF06	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:1801220248
MFR.: RISE	SUR.:0.002826m2	Shielding Angle:

Table--1

UNIT: cd

C(°) g (°)	0	30	60	90	120	150	180	210	240	270	300	330						
0	7348	7348	7348	7348	7348	7348	7348	7348	7348	7348	7348	7348						
5	5675	5686	5360	5440	5622	5637	5233	5140	5391	5398	5587	5568						
10	2175	2359	1931	2194	2238	2380	2034	1807	2165	2023	2383	2196						
15	850	837	787	810	868	850	769	777	820	836	885	878						
20	461	457	433	446	459	459	430	427	465	451	470	462						
25	292	290	275	279	286	285	274	271	287	278	286	285						
30	197	198	189	192	194	190	183	182	195	188	196	193						
35	144	144	142	145	144	142	137	135	140	140	143	143						
40	114	115	113	116	115	114	110	108	111	111	114	114						
45	93.6	94.1	93.4	95.5	95.1	93.9	91.5	89.2	90.3	91.0	92.9	92.9						
50	78.7	79.2	79.5	81.0	81.5	79.8	78.0	75.8	76.3	76.8	78.6	78.5						
55	68.0	68.2	67.8	69.2	70.1	69.4	68.2	66.1	66.2	66.2	68.1	68.0						
60	33.2	33.6	30.8	30.9	30.7	31.5	31.0	30.8	34.2	32.4	33.0	32.5						
65	12.5	12.0	9.88	10.1	9.94	10.7	10.2	10.3	12.1	11.3	11.6	11.7						
70	2.51	2.44	2.41	2.39	2.53	2.20	2.12	2.32	2.56	2.27	2.39	2.28						
75	1.38	1.35	1.37	1.34	1.45	1.24	1.16	1.25	1.43	1.32	1.38	1.27						
80	0.57	0.54	0.50	0.51	0.51	0.50	0.47	0.45	0.51	0.57	0.56	0.52						
85	0.22	0.20	0.18	0.20	0.18	0.17	0.16	0.15	0.18	0.20	0.20	0.18						
90	0.03	0.02	0.02	0.03	0.02	0.02	0.01	0.01	0.01	0.02	0.01	0.02						
95	0.04	0.02	0.03	0.04	0.03	0.03	0.02	0.02	0.02	0.03	0.02	0.02						
100	0.06	0.05	0.06	0.06	0.06	0.06	0.05	0.05	0.04	0.05	0.04	0.05						
105	0.10	0.09	0.10	0.11	0.10	0.10	0.09	0.09	0.09	0.10	0.09	0.09						
110	0.17	0.16	0.17	0.17	0.17	0.17	0.16	0.15	0.15	0.15	0.15	0.15						
115	0.25	0.24	0.25	0.25	0.25	0.25	0.23	0.23	0.22	0.23	0.23	0.23						
120	0.33	0.32	0.32	0.32	0.32	0.32	0.29	0.29	0.28	0.30	0.29	0.29						
125	0.40	0.38	0.39	0.39	0.39	0.38	0.35	0.34	0.33	0.35	0.35	0.35						
130	0.48	0.46	0.48	0.48	0.47	0.46	0.43	0.42	0.41	0.43	0.43	0.43						
135	0.60	0.58	0.62	0.62	0.61	0.59	0.54	0.54	0.53	0.55	0.56	0.55						
140	0.84	0.82	0.88	0.88	0.86	0.85	0.75	0.73	0.72	0.75	0.76	0.75						
145	1.42	1.37	1.43	1.47	1.44	1.45	1.16	1.13	1.06	1.16	1.14	1.16						
150	2.59	2.48	2.58	2.61	2.57	2.57	2.18	2.09	1.98	2.13	2.12	2.12						
155	4.19	4.01	4.18	4.22	4.09	3.93	3.77	3.48	3.51	3.73	3.64	3.62						
160	5.47	4.99	5.25	5.55	5.00	4.48	4.81	4.10	4.48	4.98	4.52	4.62						
165	5.03	4.33	4.72	5.16	4.38	3.50	4.04	3.17	3.79	4.30	3.80	4.00						
170	3.83	3.10	2.74	3.14	2.59	2.48	2.79	2.18	2.10	2.42	2.19	2.81						
175	2.67	2.37	1.92	1.80	1.85	2.01	2.00	1.83	1.64	1.50	1.65	2.10						
180	1.80	1.76	1.70	1.70	1.68	1.76	1.80	1.76	1.70	1.70	1.68	1.76						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:ZHONGWENHUI
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g Range: 0 - 180DEG
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