

## Luminaire Photograph



Light Output Ratio:	85.1%	
Luminaire Power:	19.39 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.60	fine grid method.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2024-11-14

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-30G10TH-A-83 Ra:90  
LENS: PM-1109B 36R  
DRIVER: BK-PBL022S-A0600AS 500mA  
30minutes warm-up

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

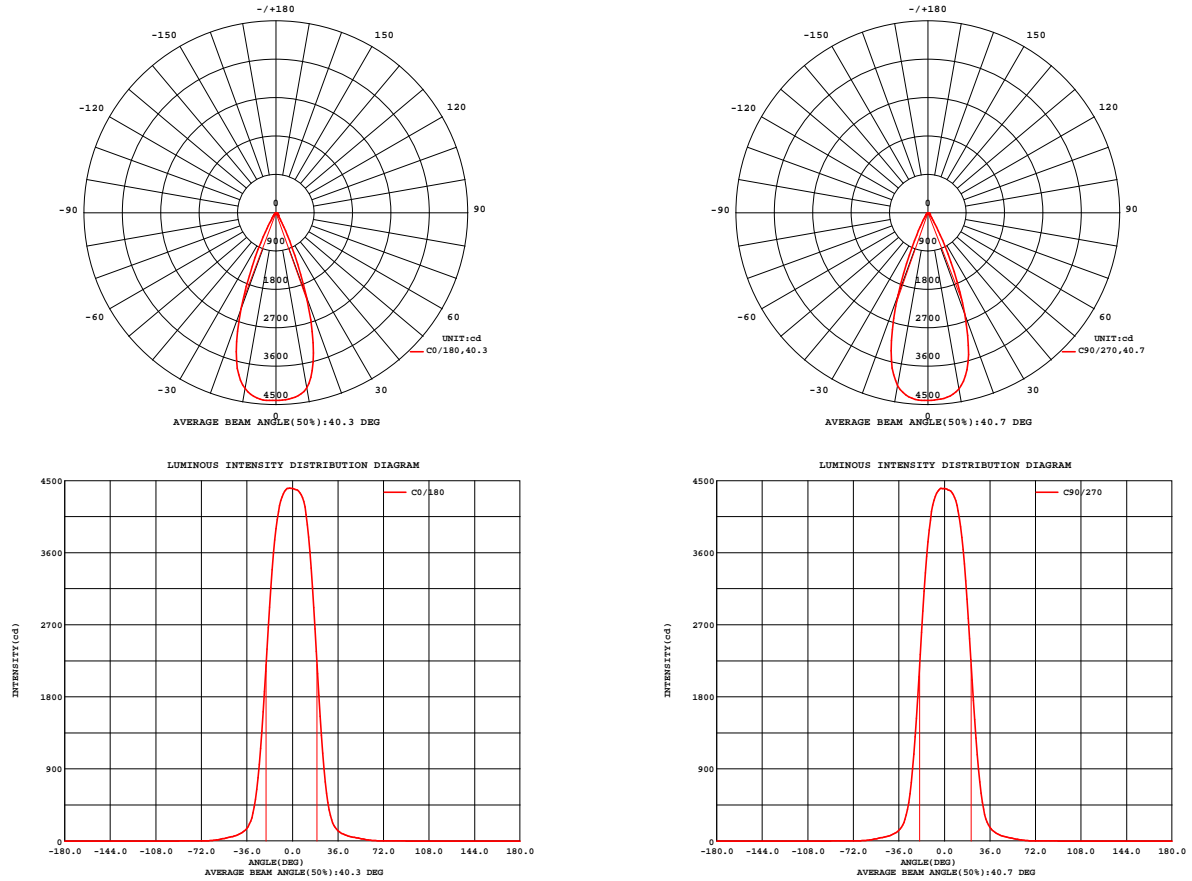


Fig. C0/C180

Fig. C90/C270

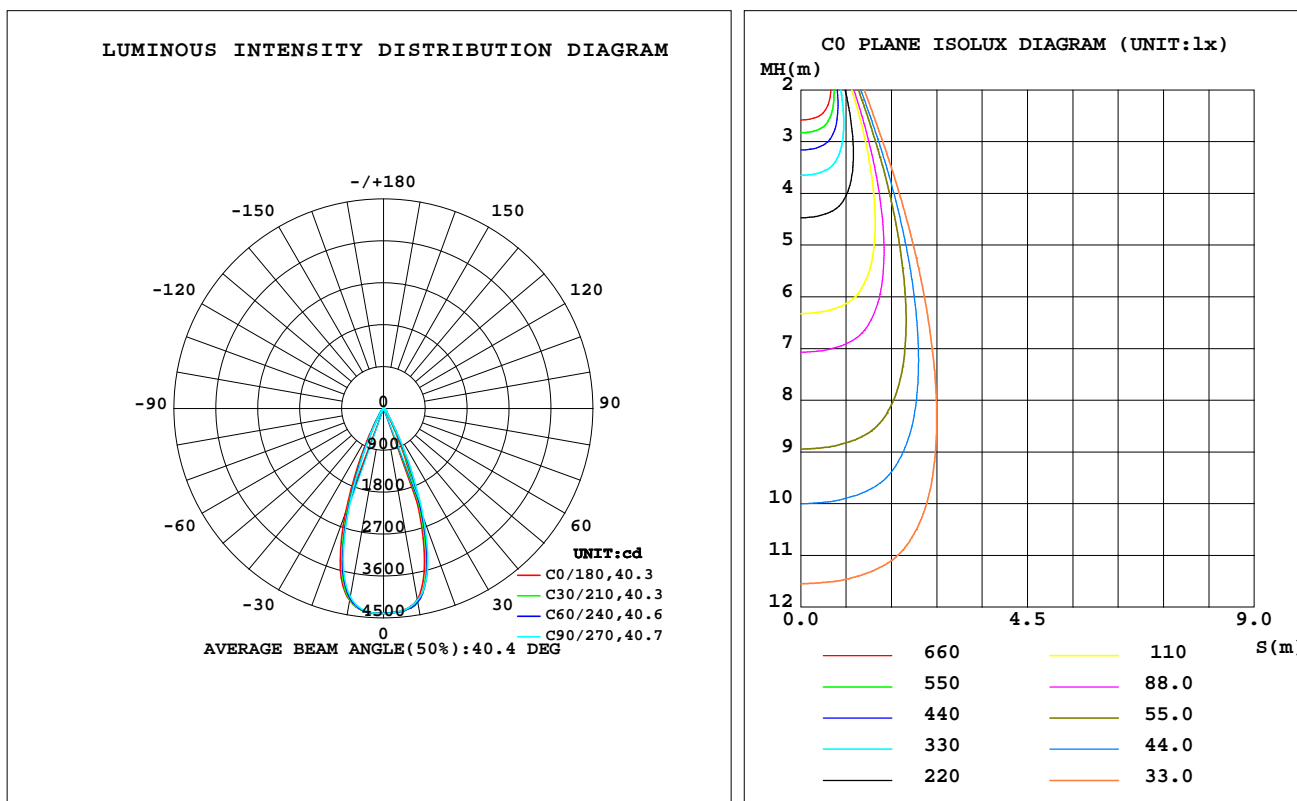
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2024-11-14

$\gamma$  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-30G10TH-A-83 Ra: 90  
LENS: PM-1109B 36R  
DRIVER: BK-PBL022S-A0600AS 500mA  
30minutes warm-up

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.20V I:0.0898A P:19.386W PF:0.9787 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141323
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 106.07 lm/W			
MODEL	Brideglux	I <sub>max</sub> (cd)	4404	S/MH(C0/180)	0.62
NOMINAL POWER(W)	19	LOR(%)	85.1	S/MH(C90/270)	0.59
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	2056.3	η UP,DN(C0-180)	0.0,44.2
NOMINAL FLUX(lm)	2416.93	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,40.9
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	85.1	CIBSE SHR MAX	0.60



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C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
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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-30G10TH-A-83 Ra:90  
LENS:PM-1109B 36R  
DRIVER:BK-PBL022S-A0600AS 500mA  
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	4171	4227	4192	4206	4186	4161	4113	4155	0- 10	411.7	411.7	20,17
20	2089	2356	2523	2522	2394	2156	2050	2045	10- 20	936.0	1348	65.5,55.8
30	320.4	416.6	486.9	467.9	427.3	354.1	324.6	317.1	20- 30	507.8	1856	90.2,76.8
40	87.97	98.77	108.1	106.4	101.9	94.45	88.74	85.28	30- 40	117.8	1973	96,81.6
50	42.34	44.31	45.66	46.19	45.10	42.76	40.18	40.03	40- 50	49.50	2023	98.4,83.7
60	13.33	14.37	14.81	14.78	12.95	11.96	11.39	11.73	50- 60	24.60	2048	99.6,84.7
70	2.588	2.602	2.616	2.485	2.404	2.401	2.462	2.494	60- 70	5.945	2053	99.9,85
80	1.451	1.512	0.7148	1.423	1.394	1.298	1.316	1.340	70- 80	2.210	2056	100,85.1
90	0	0	0	0	0	0	0	0	80- 90	0.6469	2056	100,85.1
100	0	0	0	0	0	0	0	0	90-100	0	2056	100,85.1
110	0	0	0	0	0	0	0	0	100-110	0	2056	100,85.1
120	0	0	0	0	0	0	0	0	110-120	0	2056	100,85.1
130	0	0	0	0	0	0	0	0	120-130	0	2056	100,85.1
140	0	0	0	0	0	0	0	0	130-140	0	2056	100,85.1
150	0	0	0	0	0	0	0	0	140-150	0	2056	100,85.1
160	0	0	0	0	0	0	0	0	150-160	0	2056	100,85.1
170	0	0	0	0	0	0	0	0	160-170	0	2056	100,85.1
180	0	0	0	0	0	0	0	0	170-180	0	2056	100,85.1
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-11-14

$\gamma$  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-30G10TH-A-83 Ra:90  
LENS:PM-1109B 36R  
DRIVER:BK-PBL022S-A0600AS 500mA  
30minutes warm-up

### LUMINANCE LIMITATION CURVES

Test:U:220.20V I:0.0898A P:19.386W PF:0.9787 Freq:49.99Hz  
Lamp Flux:2416.93x1 lm

NAME: 2218.162-LEE-19

TYPE:

WEIGHT:

SPEC.: 3000K

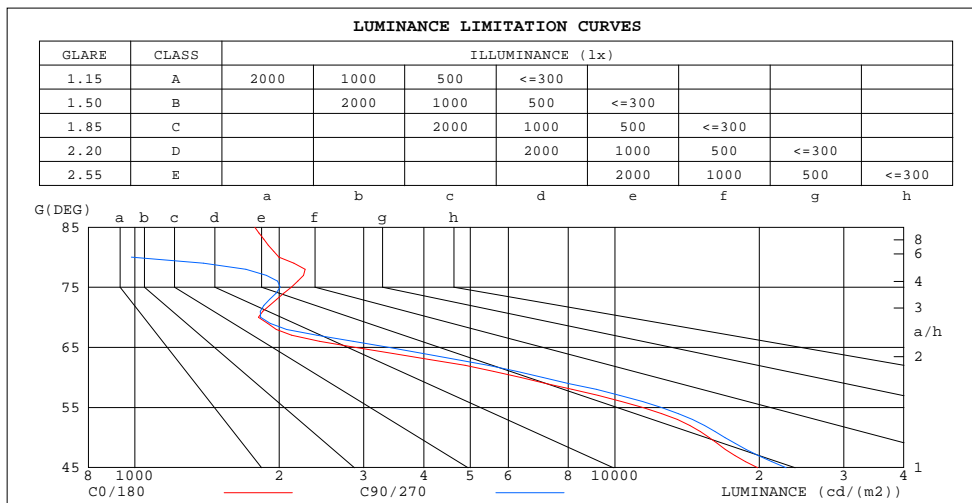
DIM.:

SERIAL No.: 2411141323

MFR.: RISE

SUR.: 0.004183265m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	G(270)	LUMINANCE (cd/(m2))
85	303	
80	984	
75	2008	
70	1809	
65	2881	
60	6374	
55	11447	
50	15749	
45	19841	

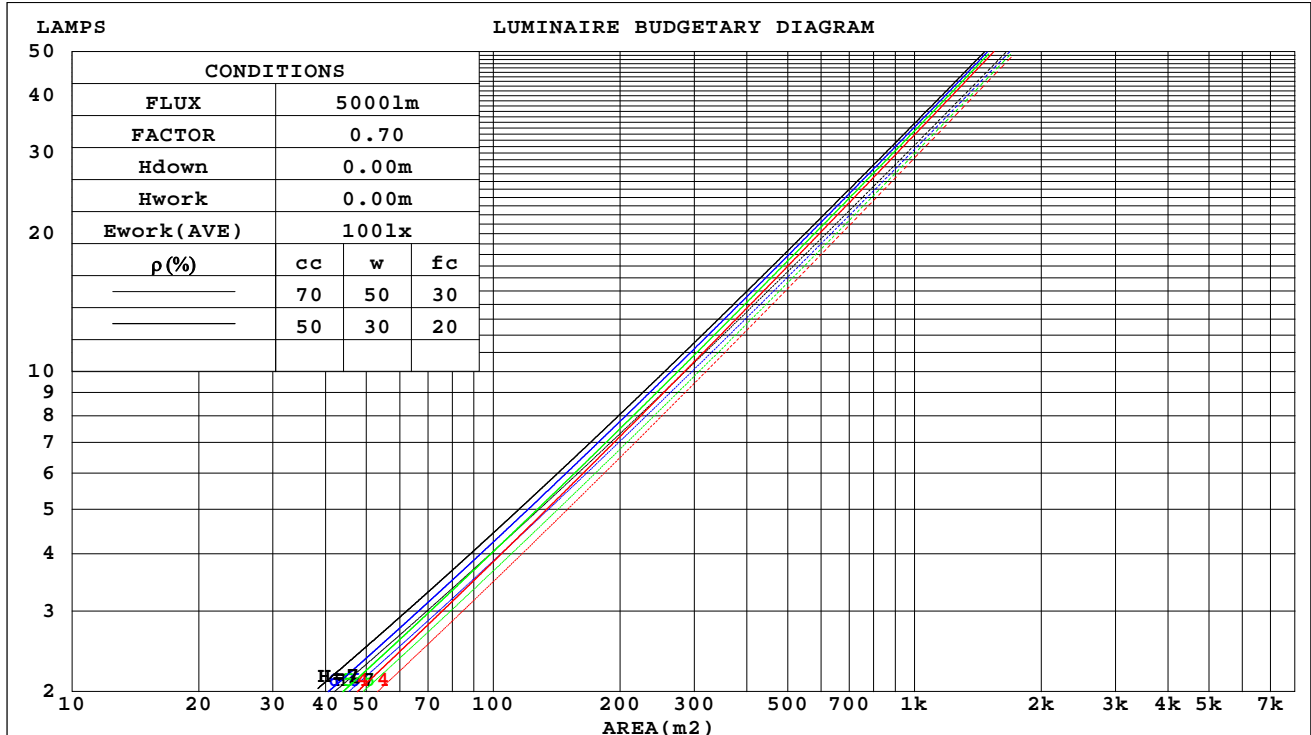
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## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141323
MFR.: RISE	SUR.: 0.004183265m2	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															



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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:BXRE-30G10TH-A-83 Ra:90  
LENS:PM-1109B 36R  
DRIVER:BK-PBL022S-A0600AS 500mA  
30minutes warm-up

### WEC AND CCEC

Test:U:220.20V I:0.0898A P:19.386W PF:0.9787 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141323
MFR.: RISE	SUR.: 0.004183265m2	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	.131	.075	.024	.126	.072	.023	.115	.066	.021	.105	.061	.019	.096	.056	.018	
2.0	.123	.068	.021	.119	.065	.020	.110	.061	.019	.102	.057	.018	.094	.053	.017	
3.0	.116	.062	.019	.112	.060	.018	.105	.057	.017	.098	.054	.016	.092	.051	.016	
4.0	.110	.057	.017	.107	.056	.016	.100	.053	.016	.094	.051	.015	.089	.048	.015	
5.0	.104	.053	.015	.101	.052	.015	.096	.050	.015	.091	.048	.014	.086	.046	.014	
6.0	.099	.050	.014	.097	.049	.014	.092	.047	.014	.087	.045	.013	.083	.044	.013	
7.0	.094	.047	.013	.092	.046	.013	.088	.045	.013	.084	.043	.013	.081	.042	.012	
8.0	.090	.044	.012	.088	.044	.012	.085	.042	.012	.081	.041	.012	.078	.040	.012	
9.0	.087	.042	.012	.085	.041	.012	.082	.040	.011	.078	.039	.011	.076	.038	.011	
10.0	.083	.040	.011	.082	.039	.011	.079	.039	.011	.076	.038	.011	.073	.037	.011	

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	.162	.162	.162	.139	.139	.139	.095	.095	.095	.054	.054	.054	.017	.017	.017		
1.0	.144	.134	.125	.123	.115	.107	.084	.079	.074	.049	.046	.043	.016	.015	.014		
2.0	.130	.113	.098	.111	.097	.085	.076	.067	.059	.044	.039	.035	.014	.013	.011		
3.0	.118	.096	.079	.101	.083	.069	.070	.058	.048	.040	.034	.028	.013	.011	.009		
4.0	.108	.084	.065	.093	.072	.056	.064	.050	.040	.037	.030	.023	.012	.010	.008		
5.0	.100	.073	.054	.086	.064	.047	.059	.044	.033	.034	.026	.020	.011	.009	.006		
6.0	.093	.065	.045	.080	.056	.039	.055	.040	.028	.032	.023	.017	.010	.008	.005		
7.0	.087	.058	.038	.075	.051	.034	.052	.036	.024	.030	.021	.014	.010	.007	.005		
8.0	.082	.053	.033	.070	.046	.029	.049	.032	.020	.028	.019	.012	.009	.006	.004		
9.0	.077	.048	.029	.067	.042	.025	.046	.029	.018	.027	.017	.011	.009	.006	.004		
10.0	.073	.044	.025	.063	.039	.022	.044	.027	.016	.026	.016	.009	.008	.005	.003		

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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]  
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LENS:PM-1109B 36R  
DRIVER:BK-PBL022S-A0600AS 500mA  
30minutes warm-up

## UGR(Unified Glare Rating) Table

Test:U:220.20V I:0.0898A P:19.386W PF:0.9787 Freq:49.99Hz Lamp Flux:2416.93x1 lm										
NAME: 2218.162-LEE-19					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2411141323		
MFR.: RISE					SUR.: 0.004183265m2			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	11.5	12.2	11.7	12.4	12.5	12.3	13.1	12.5	13.2	13.4
3H	11.4	12.1	11.6	12.3	12.5	12.2	12.9	12.5	13.1	13.3
4H	11.3	12.0	11.6	12.2	12.4	12.1	12.8	12.4	13.0	13.3
6H	11.3	11.9	11.5	12.1	12.4	12.1	12.7	12.4	13.0	13.2
8H	11.2	11.8	11.5	12.1	12.3	12.0	12.7	12.3	12.9	13.2
12H	11.2	11.8	11.5	12.0	12.3	12.0	12.6	12.3	12.8	13.1
4H 2H	11.4	12.0	11.6	12.3	12.5	12.2	12.9	12.5	13.1	13.3
3H	11.3	11.9	11.6	12.1	12.4	12.1	12.7	12.4	12.9	13.2
4H	11.2	11.8	11.6	12.1	12.4	12.0	12.6	12.4	12.9	13.2
6H	11.2	11.7	11.6	12.0	12.3	12.0	12.4	12.3	12.8	13.1
8H	11.2	11.6	11.5	11.9	12.3	11.9	12.4	12.3	12.7	13.1
12H	11.1	11.5	11.5	11.9	12.3	11.9	12.3	12.3	12.6	13.0
8H 4H	11.1	11.5	11.5	11.9	12.3	11.9	12.3	12.3	12.7	13.1
6H	11.1	11.4	11.5	11.8	12.3	11.8	12.2	12.3	12.6	13.0
8H	11.1	11.4	11.5	11.8	12.2	11.8	12.1	12.2	12.5	13.0
12H	11.0	11.3	11.5	11.8	12.2	11.7	12.0	12.2	12.5	12.9
12H 4H	11.1	11.5	11.5	11.8	12.2	11.8	12.3	12.3	12.6	13.0
6H	11.0	11.4	11.5	11.8	12.2	11.8	12.1	12.2	12.5	13.0
8H	11.0	11.3	11.5	11.7	12.2	11.8	12.0	12.2	12.5	12.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.6 / - 3.0					+ 2.3 / - 3.4				
1.5H	+ 1.9 / - 1.3					+ 3.1 / - 1.9				
2.0H	+ 2.8 / - 4.7					+ 3.2 / - 5.2				

CIE Pub.117, 2417 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.1)  
Area: 0.00418326 m2

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Humidity:65.0%  
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30minutes warm-up



### UTILIZATION FACTORS TABLE

Test:U:220.20V I:0.0898A P:19.386W PF:0.9787 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141323
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

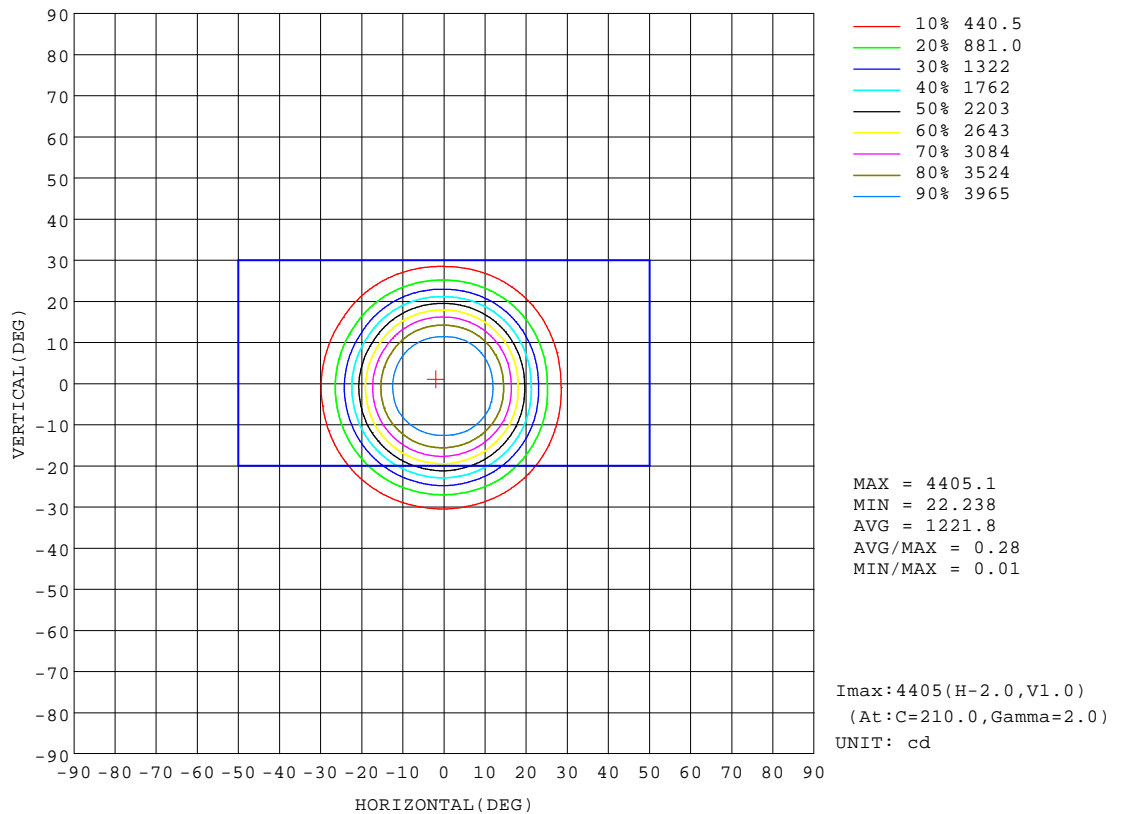
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	76	71	67	75	70	67	75	70	67	64
0.80	82	77	74	81	77	74	80	76	74	71
1.00	85	81	78	85	81	78	83	80	77	74
1.25	89	84	82	88	84	81	86	83	81	77
1.50	91	87	84	90	86	84	88	85	83	79
2.00	93	90	87	92	89	86	89	87	85	81
2.50	94	91	89	93	90	88	90	88	86	81
3.00	95	93	91	94	92	90	91	89	88	82
4.00	97	95	93	95	94	92	92	91	90	84
5.00	98	96	95	96	95	94	93	92	91	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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SPEC.: 3000K	DIM.:	SERIAL No.: 2411141323
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

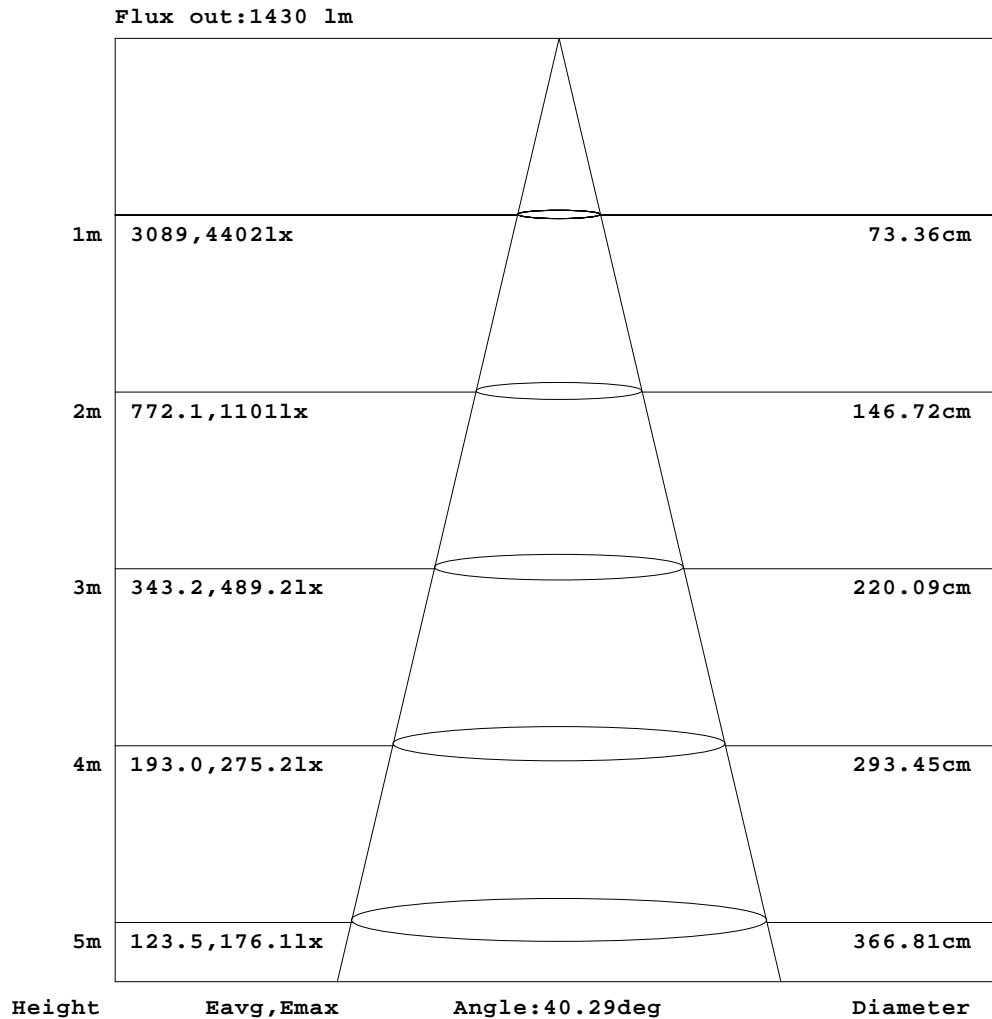


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## AAI Figure

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SPEC.: 3000K	DIM.:	SERIAL No.: 2411141323
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:



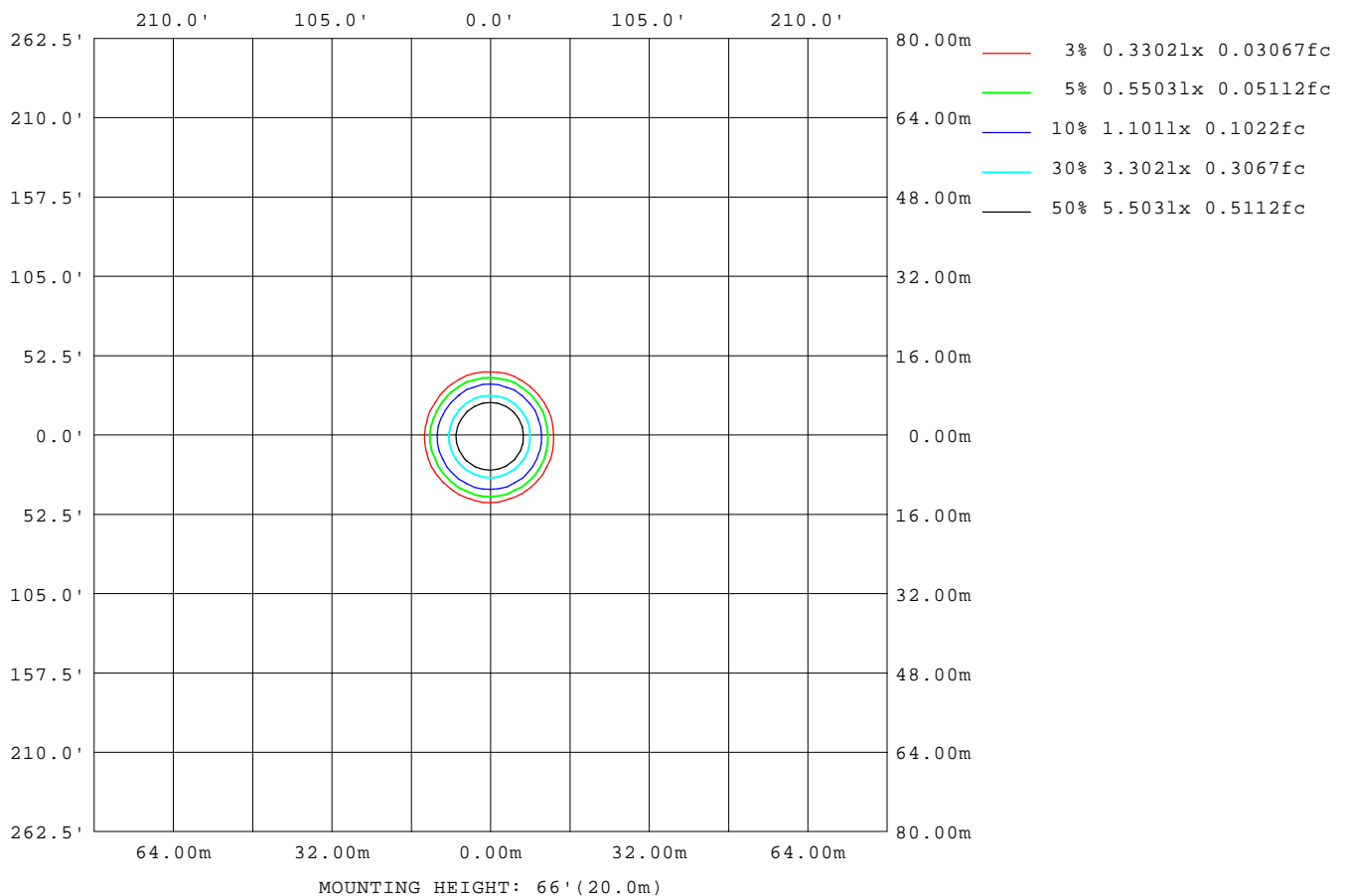
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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C Interval: 30.0DEG  
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LENS:PM-1109B 36R  
DRIVER:BK-PBL022S-A0600AS 500mA  
30minutes warm-up

## ISOLUX DIAGRAM

Test:U:220.20V I:0.0898A P:19.386W PF:0.9787 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141323
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-11-14

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-30G10TH-A-83 Ra:90  
LENS:PM-1109B 36R  
DRIVER:BK-PBL022S-A0600AS 500mA  
30minutes warm-up

### LED Avg.L Report

Test:U:220.20V I:0.0898A P:19.386W PF:0.9787 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141323
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

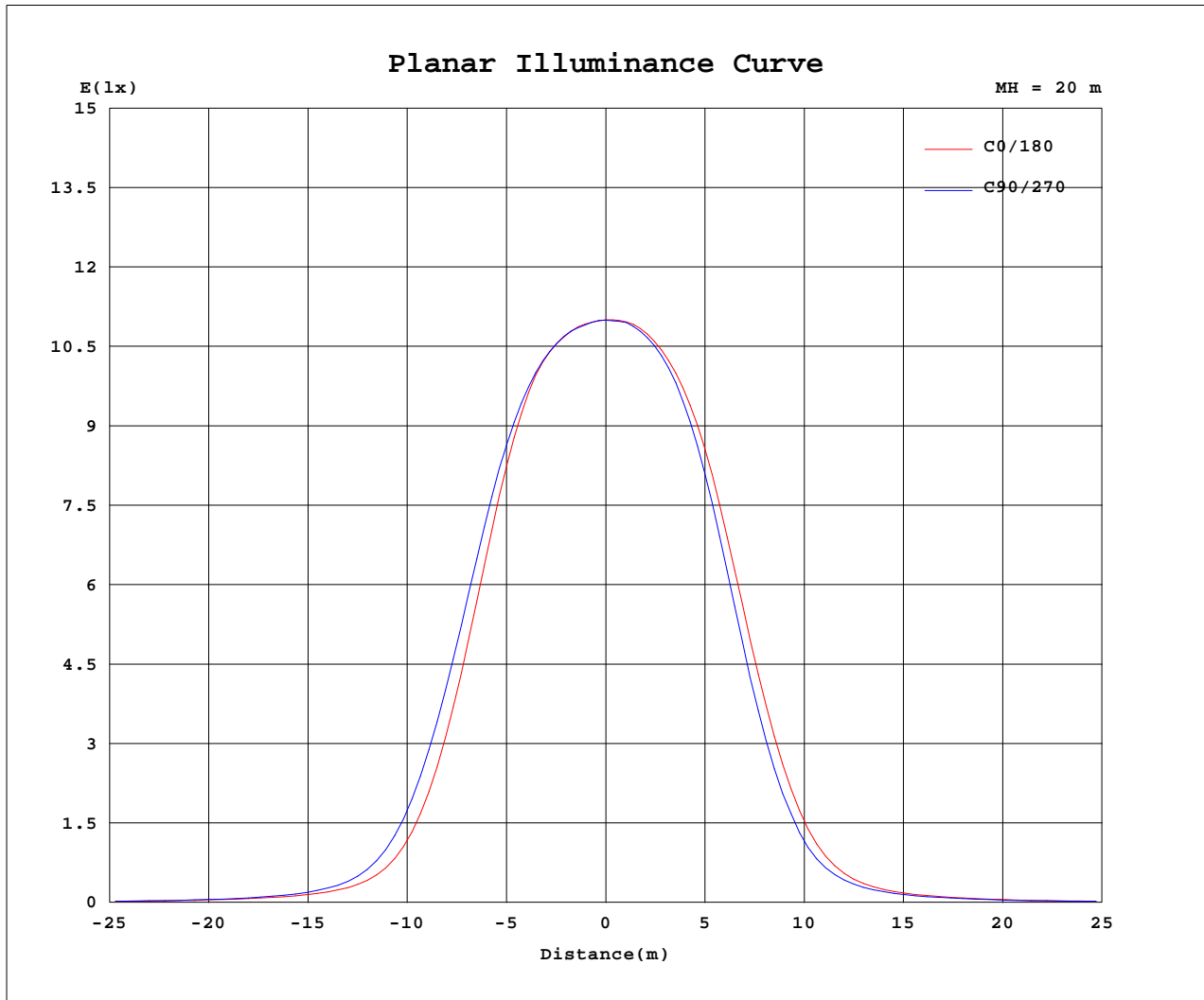
AvgL	cd/m2
L_0~180(65)av	2812
L_0~180(75)av	2034
L_0~180(85)av	1737
L_90~270(65)av	2885
L_90~270(75)av	2009
L_90~270(85)av	915
L_45(65)av	2877
L_45(75)av	2012
L_45(85)av	1658

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-11-14

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-30G10TH-A-83 Ra:90  
LENS:PM-1109B 36R  
DRIVER:BK-PBL022S-A0600AS 500mA  
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: 2024-11-14

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-30G10TH-A-83 Ra: 90  
 LENS: PM-1109B 36R  
 DRIVER: BK-PBL022S-A0600AS 500mA  
 30minutes warm-up



## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.20V I:0.0898A P:19.386W PF:0.9787 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141323
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	4401	4401	4401	4401	4401	4401	4401	4401	4401	4401	4401	4401						
5	4364	4375	4375	4368	4373	4382	4385	4383	4376	4366	4363	4362						
10	4171	4228	4226	4192	4200	4213	4186	4177	4145	4113	4151	4159						
15	3409	3551	3614	3639	3675	3676	3586	3475	3414	3349	3360	3376						
20	2089	2286	2426	2523	2539	2505	2394	2192	2120	2050	2045	2046						
25	904	1066	1209	1286	1264	1221	1156	989	947	905	898	901						
30	320	385	448	487	479	457	427	363	345	325	319	315						
35	148	167	185	202	197	198	179	165	159	151	145	144						
40	88.0	95.0	102	108	106	107	102	96.0	92.9	88.7	84.0	86.6						
45	58.7	62.4	64.5	67.3	65.4	68.4	65.6	62.9	60.4	57.5	54.3	57.1						
50	42.3	44.4	44.2	45.7	45.4	47.0	45.1	43.7	41.8	40.2	39.1	40.9						
55	27.5	29.3	29.4	30.1	29.9	30.3	28.3	26.3	25.2	24.3	24.3	25.6						
60	13.3	14.3	14.4	14.8	14.9	14.6	13.0	12.0	11.9	11.4	11.4	12.1						
65	5.09	5.70	5.66	5.99	5.91	5.70	4.85	4.56	4.33	4.21	4.20	4.58						
70	2.59	2.60	2.60	2.62	2.51	2.46	2.40	2.39	2.41	2.46	2.48	2.50						
75	2.29	2.27	2.24	2.17	2.16	2.13	2.11	2.09	2.13	2.18	2.19	2.21						
80	1.45	1.50	1.52	0.71	1.38	1.47	1.39	1.30	1.29	1.32	1.33	1.36						
85	0.65	0.68	0.68	0.11	0.51	0.65	0.62	0.54	0.54	0.56	0.55	0.57						
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:2024-11-14

γ Range: 0 - 180DEG  
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