

## Luminaire Photograph



Light Output Ratio:	59.0%	
Luminaire Power:	17.6 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: 2023-10-14

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: BXRV-DR-1830G-1000-K-23 Ra:90  
LENS: PM-1096A 24R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

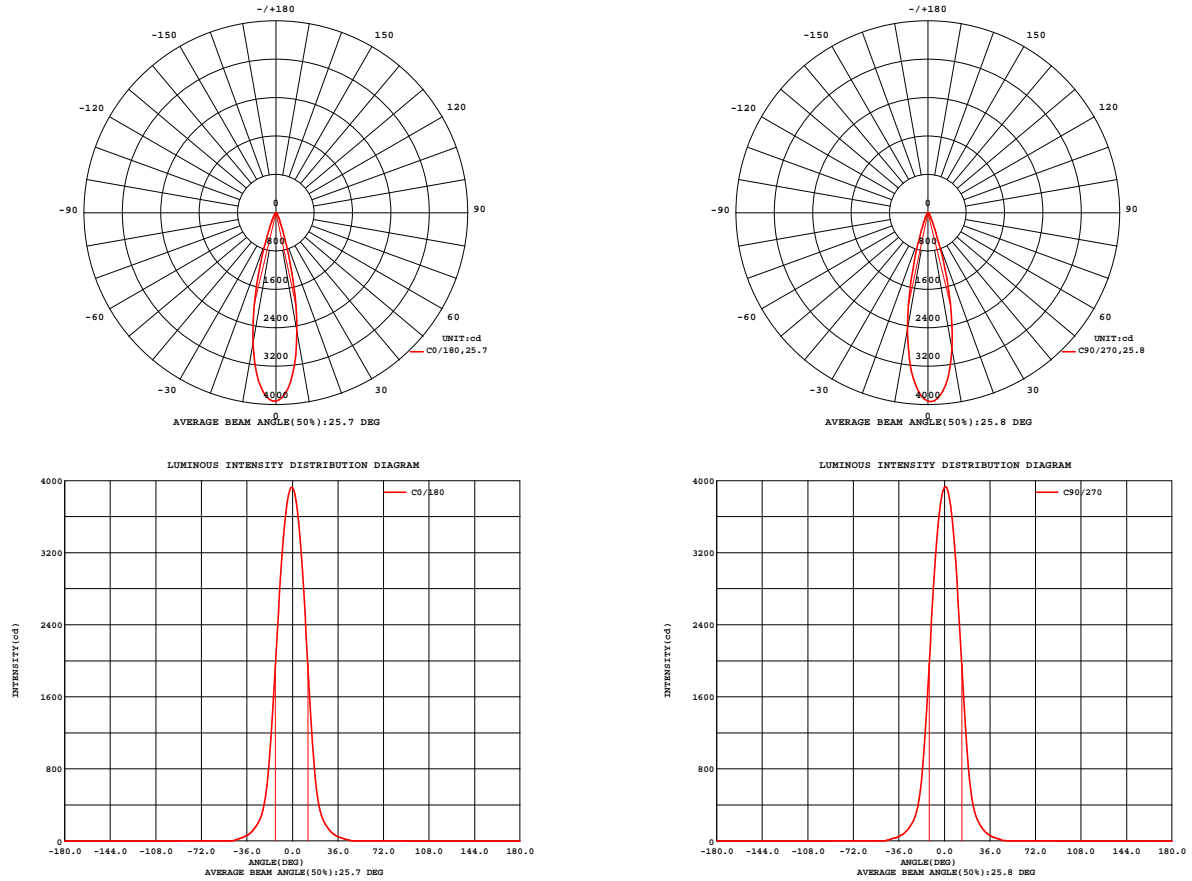


Fig. C0/C180

Fig. C90/C270

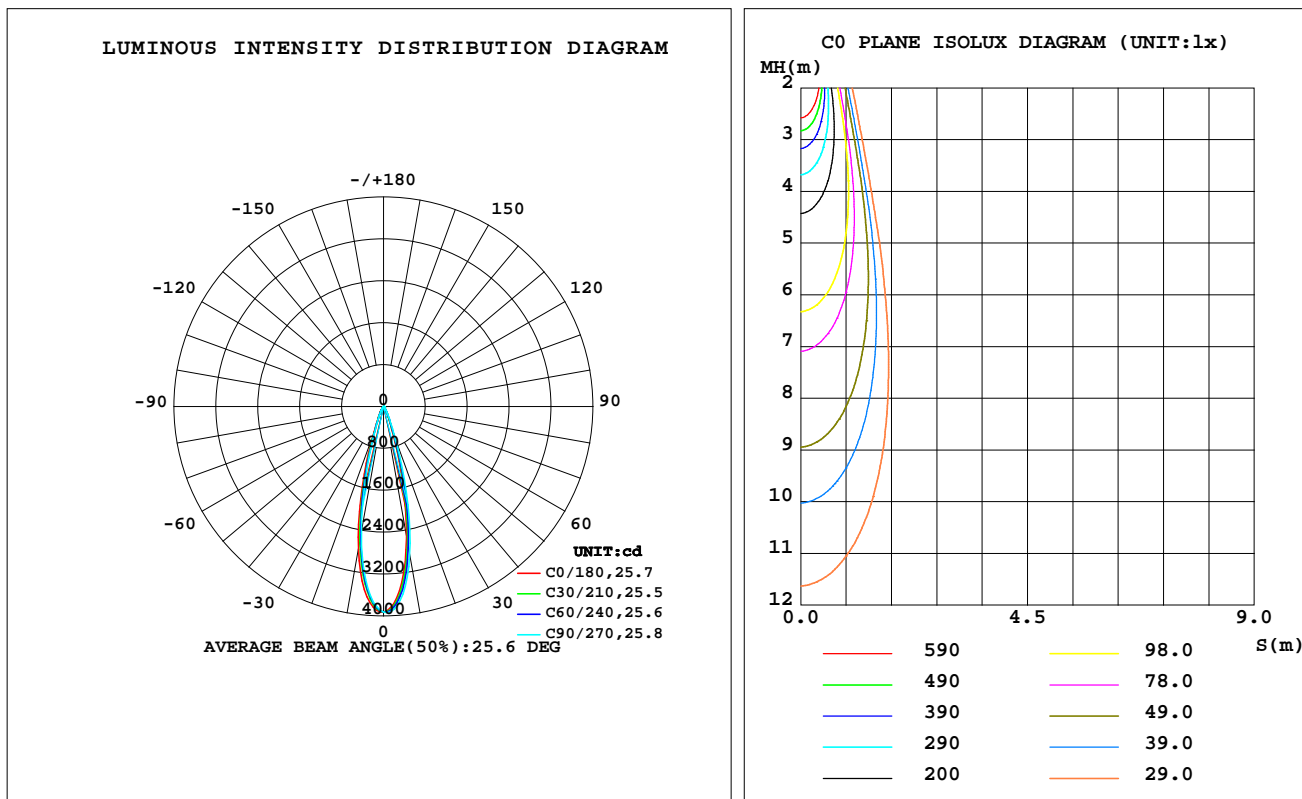
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2023-10-14

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]  
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LENS: PM-1096A 24R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.18V I:0.1472A P:17.603W PF:0.9938 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141230
MFR.: RISE	SUR.: 0.006217985m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 50.04 lm/W			
MODEL	Bridgelux	Imax(cd)	3940	S/MH(C0/180)	0.44
NOMINAL POWER(W)	17	LOR(%)	59.0	S/MH(C90/270)	0.40
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	880.86	UP,DN(C0-180)	0.0,31.2
NOMINAL FLUX(lm)	1493.6	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,27.7
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	120	down(%)	59.0	CIBSE SHR MAX	0.30



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2023-10-14

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:BXRV-DR-1830G-1000-K-23 Ra:90  
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30minutes warm-up

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	2533	2689	2884	2936	2766	2566	2459	2442	0- 10	312.9	312.9	35.5,21
20	481.0	566.9	677.0	712.9	621.3	515.9	455.3	449.9	10- 20	394.1	707.0	80.3,47.3
30	109.8	123.3	141.2	151.0	136.5	119.9	109.2	106.0	20- 30	120.8	827.8	94,55.4
40	28.52	33.28	36.45	37.30	35.28	32.48	29.39	27.30	30- 40	42.20	870.0	98.8,58.2
50	2.236	2.467	2.793	2.792	2.256	2.121	2.244	2.265	40- 50	9.557	879.6	99.9,58.9
60	0.4816	0.4956	0.6389	0.4326	0.2565	0.3201	0.5799	0.5530	50- 60	0.9438	880.5	100,59
70	0.1673	0.1176	0.0741	0.0880	0.1051	0.0871	0.0742	0.1177	60- 70	0.2760	880.8	100,59
80	0.0506	0.0279	0.0301	0.0279	0.0487	0.0314	0.0308	0.0265	70- 80	0.0563	880.8	100,59
90	0	0	0	0	0	0	0	0	80- 90	0.0202	880.9	100,59
100	0	0	0	0	0	0	0	0	90-100	0	880.9	100,59
110	0	0	0	0	0	0	0	0	100-110	0	880.9	100,59
120	0	0	0	0	0	0	0	0	110-120	0	880.9	100,59
130	0	0	0	0	0	0	0	0	120-130	0	880.9	100,59
140	0	0	0	0	0	0	0	0	130-140	0	880.9	100,59
150	0	0	0	0	0	0	0	0	140-150	0	880.9	100,59
160	0	0	0	0	0	0	0	0	150-160	0	880.9	100,59
170	0	0	0	0	0	0	0	0	160-170	0	880.9	100,59
180	0	0	0	0	0	0	0	0	170-180	0	880.9	100,59
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2023-10-14

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:BXRV-DR-1830G-1000-K-23 Ra:90  
LENS:PM-1096A 24R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

### LUMINANCE LIMITATION CURVES

Test:U:120.18V I:0.1472A P:17.603W PF:0.9938 Freq:59.98Hz  
Lamp Flux:1493.6x1 lm

NAME: 2318.137-LEA-15-DW

TYPE:

WEIGHT:

SPEC.: 3000K

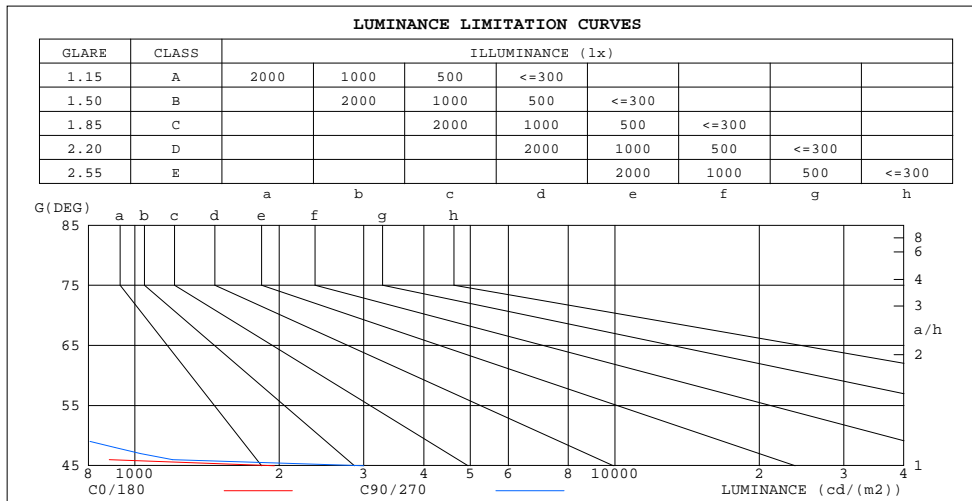
DIM.:

SERIAL No.: 2310141230

MFR.: RISE

SUR.: 0.006217985m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	64	38
80	47	28
75	39	26
70	79	35
65	141	117
60	155	205
55	258	273
50	559	698
45	1953	2996

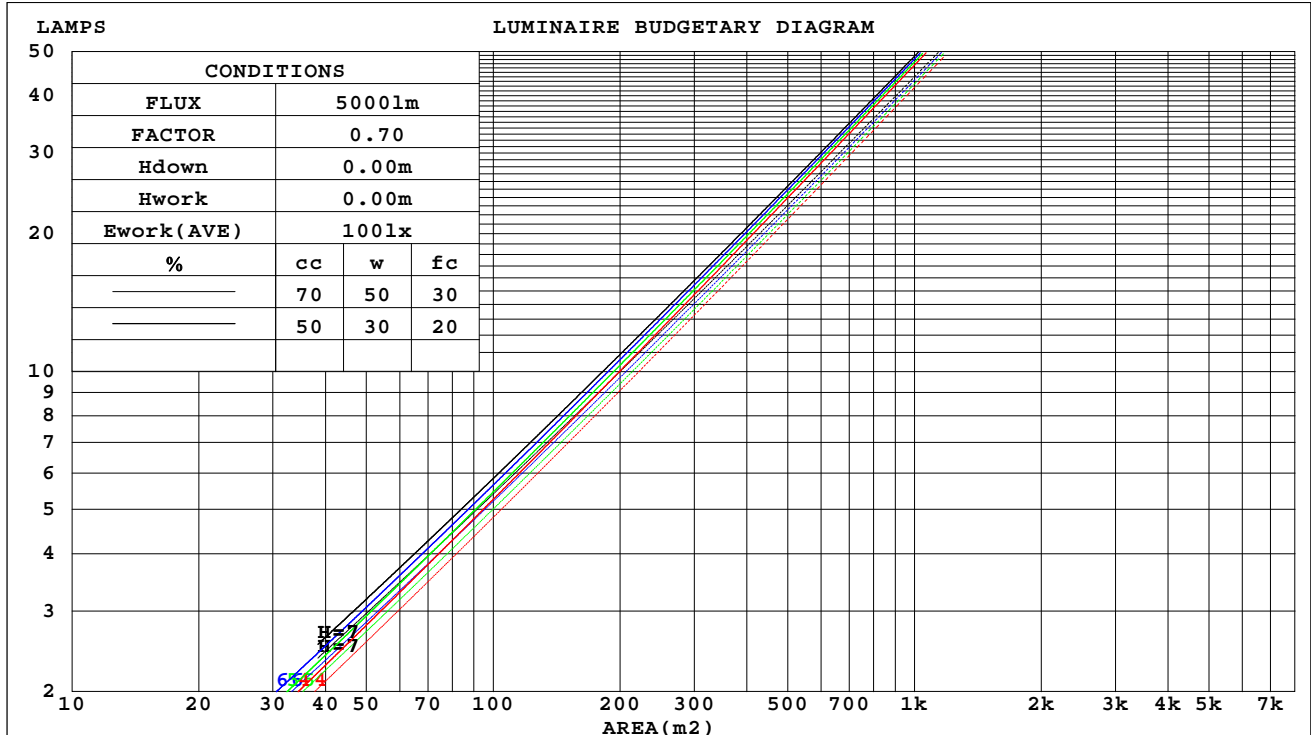
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## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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SPEC.: 3000K	DIM.:	SERIAL No.: 2310141230
MFR.: RISE	SUR.: 0.006217985m2	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			Coefficients of Utilization(CU)												
0.0	.70	.70	.70	.69	.69	.69	.66	.66	.66	.63	.63	.63	.60	.60	.60	.59
1.0	.67	.65	.64	.65	.64	.63	.63	.62	.62	.61	.60	.60	.59	.58	.58	.57
2.0	.63	.62	.60	.63	.61	.60	.61	.59	.58	.59	.58	.57	.57	.57	.56	.55
3.0	.61	.59	.57	.60	.58	.57	.59	.57	.56	.57	.56	.55	.56	.55	.54	.53
4.0	.58	.56	.54	.58	.56	.54	.57	.55	.53	.56	.54	.53	.55	.53	.52	.52
5.0	.56	.54	.52	.56	.54	.52	.55	.53	.51	.54	.52	.51	.53	.52	.51	.50
6.0	.54	.52	.50	.54	.52	.50	.53	.51	.50	.52	.51	.49	.52	.50	.49	.48
7.0	.53	.50	.48	.52	.50	.48	.52	.50	.48	.51	.49	.48	.50	.49	.48	.47
8.0	.51	.49	.47	.51	.48	.47	.50	.48	.47	.50	.48	.46	.49	.48	.46	.46
9.0	.49	.47	.45	.49	.47	.45	.49	.47	.45	.48	.46	.45	.48	.46	.45	.44
10.0	.48	.46	.44	.48	.46	.44	.48	.45	.44	.47	.45	.44	.47	.45	.44	.43



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DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

### WEC AND CCEC

Test:U:120.18V I:0.1472A P:17.603W PF:0.9938 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141230
MFR.: RISE	SUR.: 0.006217985m2	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	.080	.046	.014	.076	.044	.014	.069	.040	.013	.062	.036	.012	.056	.033	.011		
2.0	.075	.041	.013	.071	.039	.012	.065	.036	.011	.060	.034	.010	.055	.031	.010		
3.0	.070	.037	.011	.067	.036	.011	.062	.034	.010	.057	.031	.010	.053	.029	.009		
4.0	.065	.034	.010	.063	.033	.010	.059	.031	.009	.055	.029	.009	.051	.028	.008		
5.0	.061	.031	.009	.060	.031	.009	.056	.029	.009	.053	.028	.008	.049	.026	.008		
6.0	.058	.029	.008	.057	.029	.008	.053	.027	.008	.051	.026	.008	.048	.025	.007		
7.0	.055	.027	.008	.054	.027	.008	.051	.026	.007	.049	.025	.007	.046	.024	.007		
8.0	.053	.026	.007	.051	.025	.007	.049	.025	.007	.047	.024	.007	.045	.023	.007		
9.0	.050	.024	.007	.049	.024	.007	.047	.023	.007	.045	.023	.006	.043	.022	.006		
10.0	.048	.023	.006	.047	.023	.006	.045	.022	.006	.044	.022	.006	.042	.021	.006		

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	.112	.112	.112	.096	.096	.096	.066	.066	.066	.038	.038	.038	.012	.012	.012	
1.0	.099	.093	.087	.085	.080	.075	.058	.055	.052	.033	.032	.030	.011	.010	.010	
2.0	.089	.078	.070	.076	.067	.060	.052	.047	.042	.030	.027	.025	.010	.009	.008	
3.0	.080	.067	.057	.068	.058	.049	.047	.040	.034	.027	.023	.020	.009	.008	.007	
4.0	.072	.058	.047	.062	.050	.040	.043	.035	.028	.025	.020	.017	.008	.007	.006	
5.0	.066	.050	.039	.057	.044	.034	.039	.031	.024	.023	.018	.014	.007	.006	.005	
6.0	.061	.045	.033	.052	.039	.029	.036	.027	.020	.021	.016	.012	.007	.005	.004	
7.0	.056	.040	.028	.049	.034	.024	.034	.024	.017	.019	.014	.010	.006	.005	.003	
8.0	.053	.036	.024	.045	.031	.021	.031	.022	.015	.018	.013	.009	.006	.004	.003	
9.0	.049	.032	.021	.042	.028	.018	.029	.020	.013	.017	.012	.008	.006	.004	.003	
10.0	.046	.030	.018	.040	.026	.016	.028	.018	.011	.016	.011	.007	.005	.004	.002	

C Range: 0 - 360DEG  
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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%  
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LENS:PM-1096A 24R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## UGR(Unified Glare Rating) Table

Test:U:120.18V I:0.1472A P:17.603W PF:0.9938 Freq:59.98Hz Lamp Flux:1493.6x1 lm										
NAME: 2318.137-LEA-15-DW					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2310141230		
MFR.: RISE					SUR.: 0.006217985m2			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	5.5	6.2	5.7	6.3	6.5	6.4	7.1	6.6	7.2	7.4
3H	5.4	6.0	5.6	6.2	6.4	6.3	6.9	6.5	7.1	7.3
4H	5.3	5.9	5.6	6.1	6.3	6.2	6.8	6.5	7.0	7.2
6H	5.2	5.8	5.5	6.0	6.2	6.1	6.7	6.4	6.9	7.1
8H	5.2	5.7	5.5	5.9	6.2	6.1	6.6	6.4	6.8	7.1
12H	5.1	5.6	5.4	5.9	6.2	6.0	6.5	6.3	6.8	7.1
4H 2H	5.3	5.9	5.6	6.1	6.3	6.2	6.8	6.5	7.0	7.2
3H	5.1	5.6	5.4	5.9	6.2	6.0	6.5	6.3	6.8	7.1
4H	5.0	5.5	5.4	5.8	6.1	5.9	6.4	6.3	6.7	7.0
6H	4.9	5.3	5.3	5.7	6.0	5.8	6.2	6.2	6.6	6.9
8H	4.9	5.3	5.3	5.6	6.0	5.8	6.2	6.2	6.5	6.9
12H	4.8	5.2	5.2	5.5	5.9	5.7	6.1	6.1	6.4	6.8
8H 4H	4.9	5.3	5.3	5.6	6.0	5.8	6.2	6.2	6.5	6.9
6H	4.8	5.1	5.2	5.5	5.9	5.7	6.0	6.1	6.4	6.8
8H	4.7	5.0	5.1	5.4	5.8	5.6	5.9	6.0	6.3	6.7
12H	4.6	4.9	5.1	5.3	5.8	5.5	5.8	6.0	6.2	6.7
12H 4H	4.8	5.2	5.2	5.5	5.9	5.7	6.1	6.1	6.4	6.8
6H	4.7	5.0	5.1	5.4	5.8	5.6	5.9	6.0	6.3	6.7
8H	4.6	4.9	5.1	5.3	5.8	5.5	5.8	6.0	6.2	6.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.8 / -17.4					+ 3.5 / -18.4				
1.5H	+ 5.4 / -14.5					+ 6.1 / -16.4				
2.0H	+ 8.7 / - 6.8					+10.0 / - 8.9				

CIE Pub.117, 1494 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.4)  
Area: 0.00621798 m2

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### UTILIZATION FACTORS TABLE

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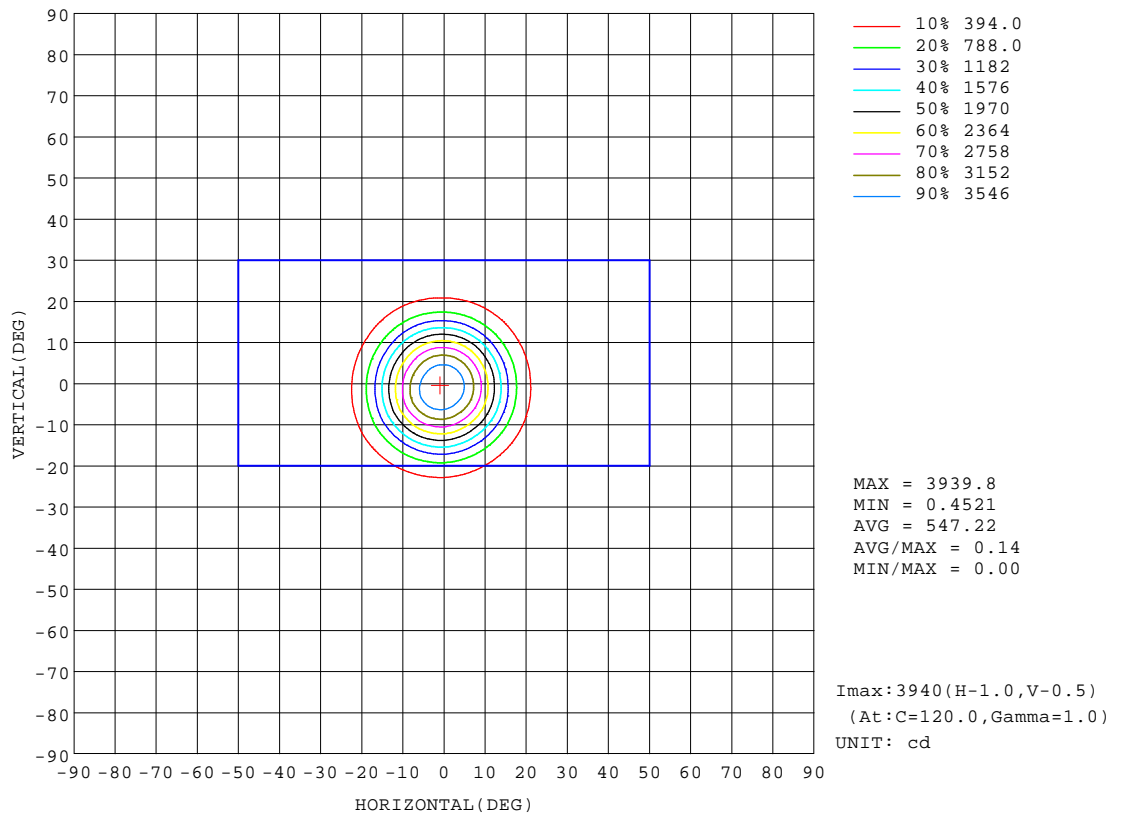
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	54	50	48	53	50	48	53	50	48	46
0.80	58	55	53	57	54	53	57	54	52	50
1.00	60	57	55	59	57	55	59	57	55	52
1.25	62	59	57	61	59	57	60	58	57	54
1.50	63	61	59	63	61	59	61	60	58	56
2.00	65	63	61	64	62	60	62	61	59	57
2.50	66	64	62	65	63	61	63	61	60	57
3.00	66	65	63	65	64	63	63	62	61	58
4.00	68	66	65	66	65	64	64	63	62	58
5.00	68	67	66	67	66	65	65	64	63	59
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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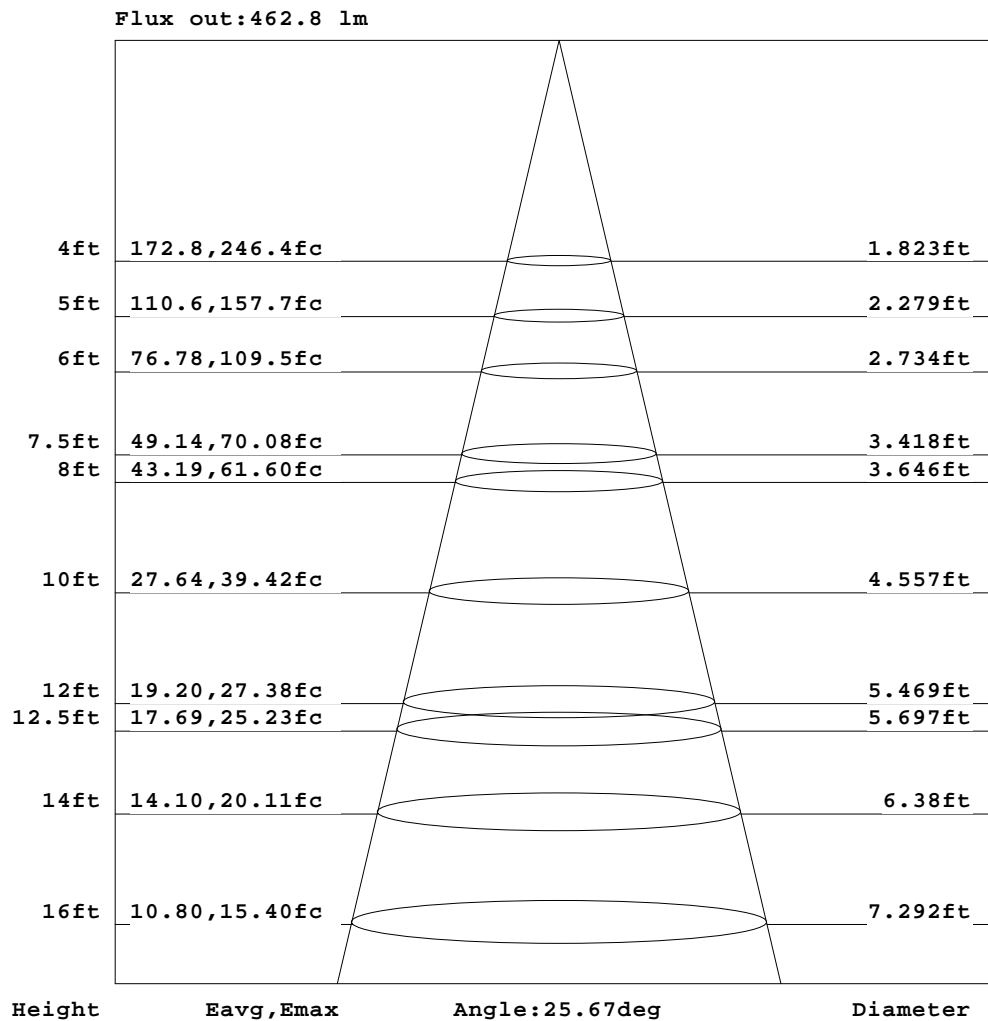


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Operators:zoe  
Test Date:2023-10-14

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:BXRV-DR-1830G-1000-K-23 Ra:90  
LENS:PM-1096A 24R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## AAI Figure

Test:U:120.18V I:0.1472A P:17.603W PF:0.9938 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141230
MFR.: RISE	SUR.: 0.006217985m2	Shielding Angle:



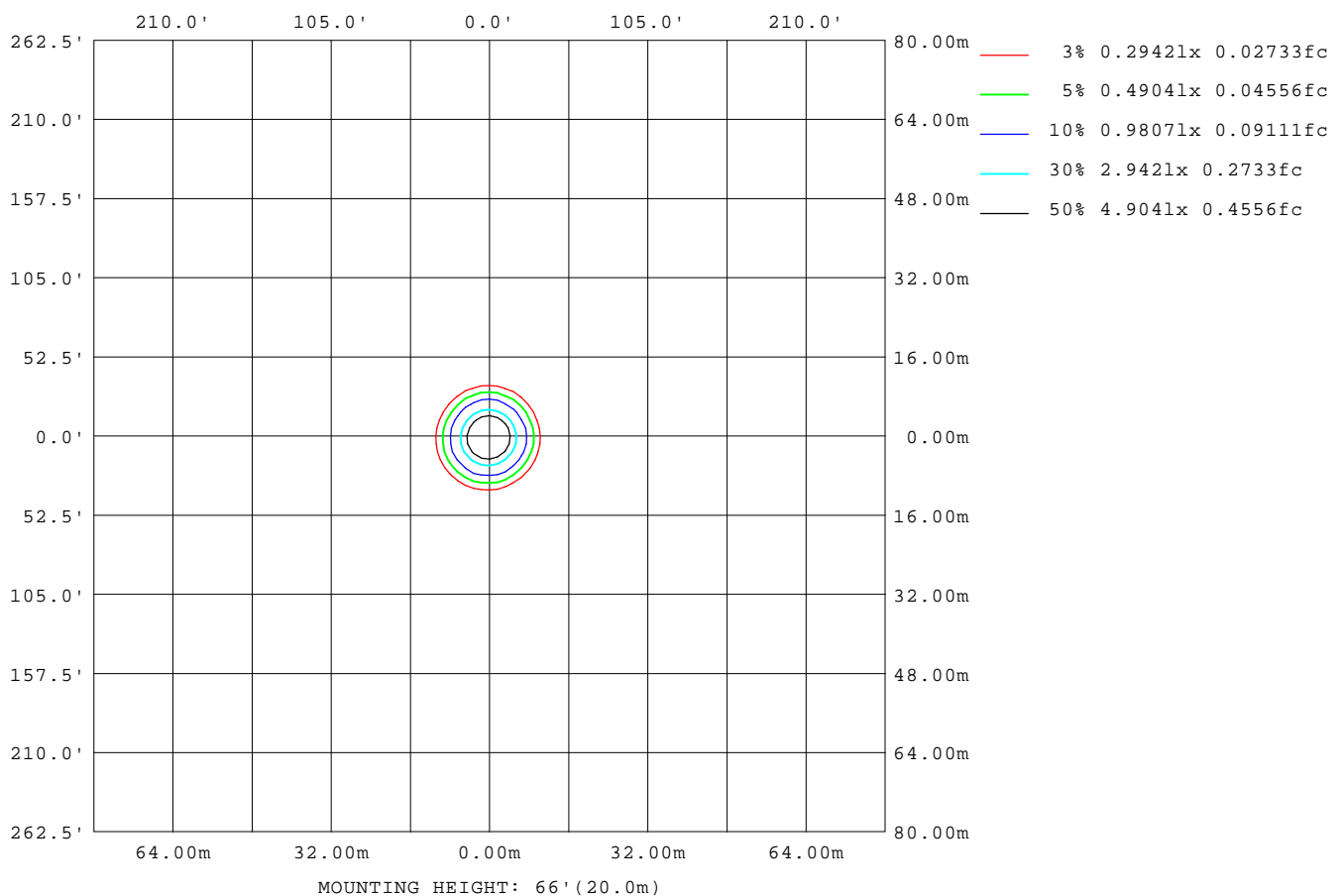
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3°C  
Operators: zoe  
Test Date: 2023-10-14

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: BXR-V-DR-1830G-1000-K-23 Ra: 90  
LENS: PM-1096A 24R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## ISOLUX DIAGRAM

<b>Test:U:120.18V I:0.1472A P:17.603W PF:0.9938 Freq:59.98Hz</b> <b>Lamp Flux:1493.6x1 lm</b>		
<b>NAME:</b> 2318.137-LEA-15-DW	<b>TYPE:</b>	<b>WEIGHT:</b>
<b>SPEC.:</b> 3000K	<b>DIM.:</b>	<b>SERIAL No.:</b> 2310141230
<b>MFR.:</b> RISE	<b>SUR.:</b> 0.006217985m2	<b>Shielding Angle:</b>



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3°C  
Operators: zoe  
Test Date: 2023-10-14

```

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:BXRV-DR-1830G-1000-K-23 Ra:90
          LENS:PM-1096A 24R
          DRIVER: PUP20A-1WMC 450mA
          30minutes warm-up

```

## LED Avg.L Report

Test:U:120.18V I:0.1472A P:17.603W PF:0.9938 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141230
MFR.: RISE	SUR.: 0.006217985m2	Shielding Angle:

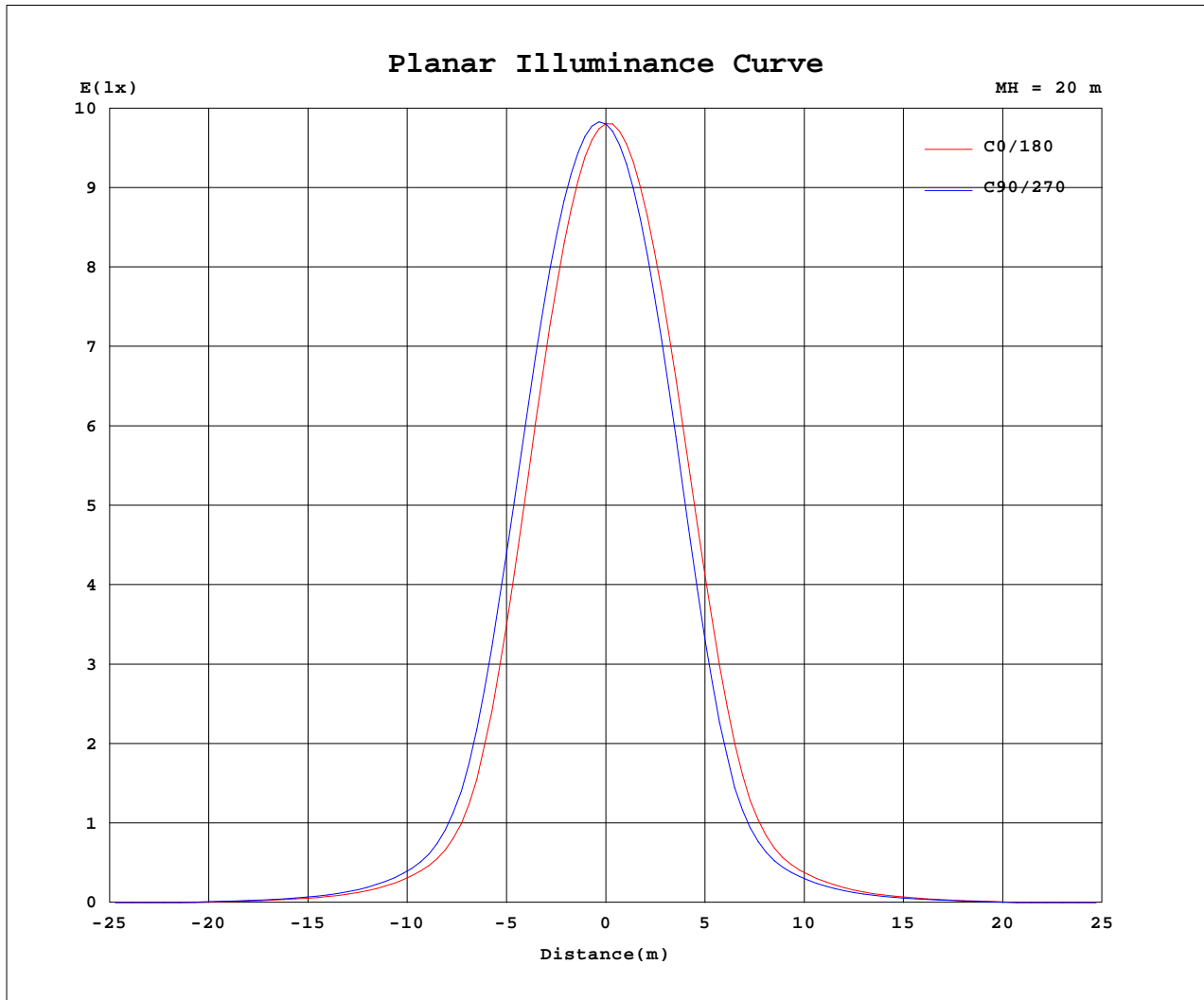
AvgL	cd/m2
L_0~180(65)av	102
L_0~180(75)av	38
L_0~180(85)av	64
L_90~270(65)av	110
L_90~270(75)av	28
L_90~270(85)av	37
L_45(65)av	104
L_45(75)av	27
L_45(85)av	20

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2023-10-14

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:BXRV-DR-1830G-1000-K-23 Ra:90  
LENS:PM-1096A 24R  
DRIVER: PUP20A-1WMC 450mA  
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: 2023-10-14

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: BXRV-DR-1830G-1000-K-23 Ra: 90  
 LENS: PM-1096A 24R  
 DRIVER: PUP20A-1WMC 450mA  
 30minutes warm-up

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.18V I:0.1472A P:17.603W PF:0.9938 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141230
MFR.: RISE	SUR.: 0.006217985m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	3924	3924	3924	3924	3924	3924	3924	3924	3924	3924	3924	3924						
5	3531	3590	3642	3712	3753	3735	3645	3555	3515	3482	3474	3482						
10	2533	2640	2737	2884	2952	2920	2766	2605	2527	2459	2436	2449						
15	1307	1448	1546	1693	1753	1732	1579	1412	1326	1233	1215	1217						
20	481	538	596	677	717	709	621	535	497	455	449	451						
25	214	231	246	275	294	292	258	233	220	207	208	204						
30	110	120	127	141	151	151	137	123	116	109	108	104						
35	55.9	62.4	65.0	71.6	75.2	75.9	70.4	65.1	61.6	57.4	55.4	52.9						
40	28.5	32.7	33.9	36.5	37.3	37.3	35.3	33.0	31.9	29.4	28.0	26.6						
45	8.59	9.07	10.00	13.2	14.8	14.9	11.6	9.42	4.58	7.48	4.49	7.72						
50	2.24	2.45	2.48	2.79	2.86	2.72	2.26	2.14	2.11	2.24	2.32	2.22						
55	0.92	1.02	0.91	0.98	1.03	0.93	0.67	0.60	0.59	0.80	0.90	0.81						
60	0.48	0.48	0.52	0.64	0.54	0.32	0.26	0.28	0.36	0.58	0.62	0.49						
65	0.37	0.36	0.29	0.31	0.28	0.21	0.16	0.17	0.19	0.27	0.34	0.35						
70	0.17	0.16	0.08	0.07	0.08	0.09	0.11	0.10	0.08	0.07	0.09	0.15						
75	0.06	0.05	0.04	0.04	0.04	0.05	0.06	0.05	0.04	0.05	0.03	0.05						
80	0.05	0.03	0.03	0.03	0.02	0.03	0.05	0.03	0.03	0.03	0.02	0.03						
85	0.03	0.01	0.01	0.02	0.01	0.01	0.03	0.02	0.01	0.02	0.01	0.01						
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:2023-10-14

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