

### Luminaire Photograph



Light Output Ratio:	62.4%	
Luminaire Power:	17.56 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.65	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

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: BXR-V-DR-1830G-1000-K-23 Ra: 90  
LENS: PM-1096B 36R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

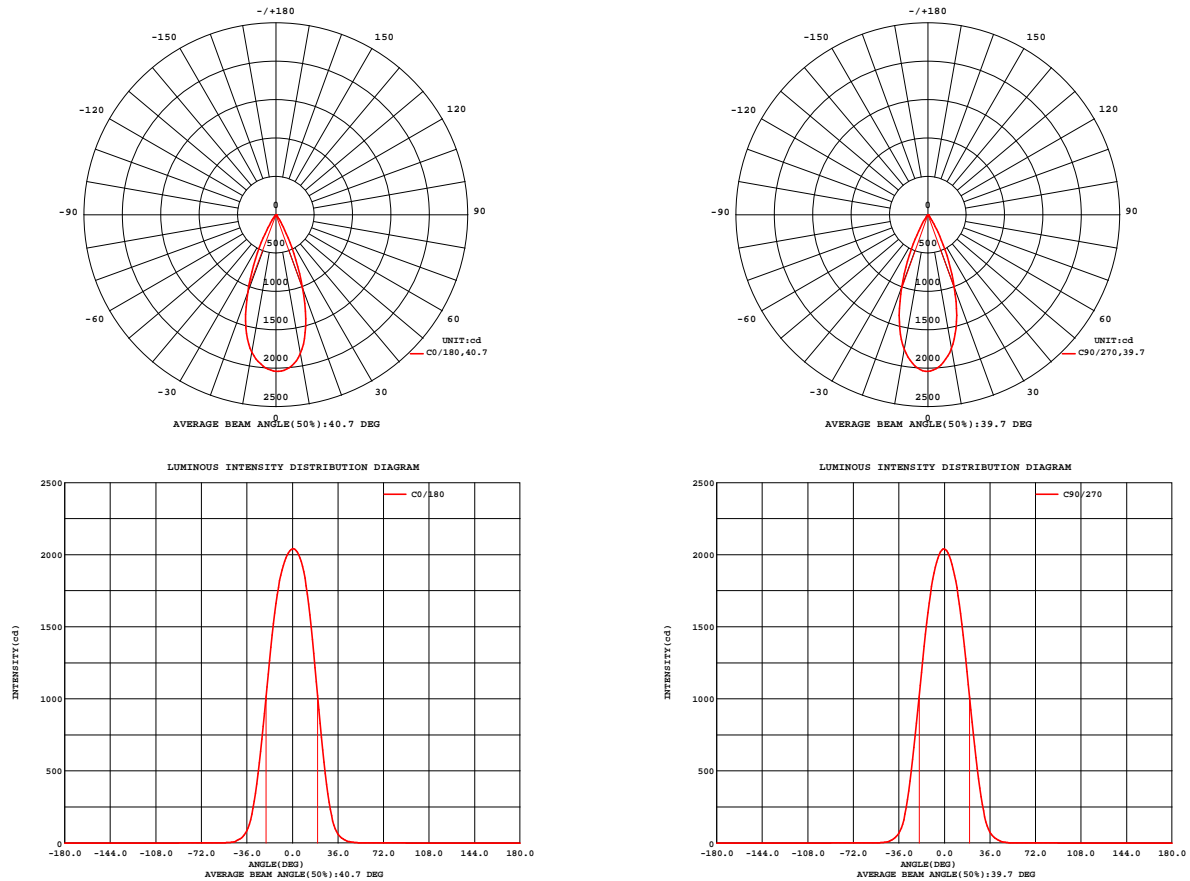


Fig. C0/C180

Fig. C90/C270

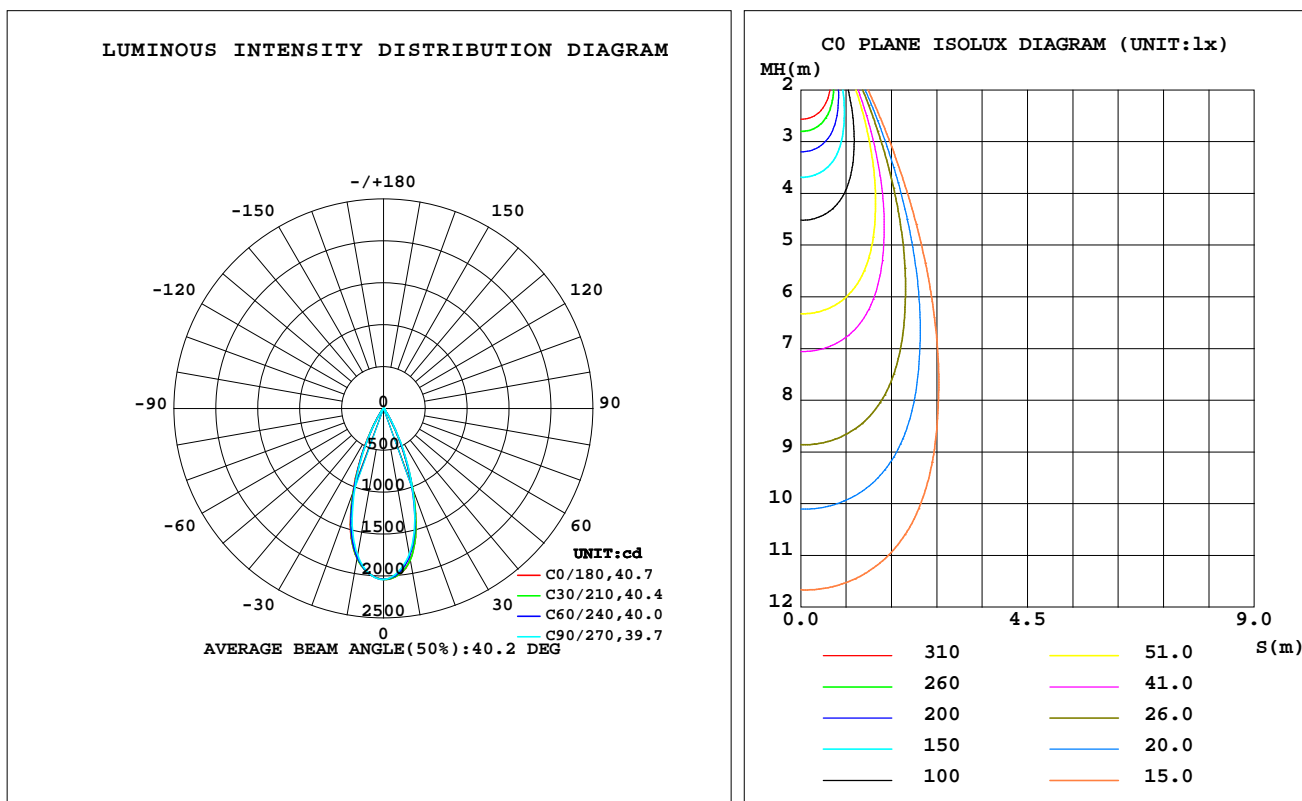
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2023-10-14

$\gamma$  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: BXRV-DR-1830G-1000-K-23 Ra: 90  
LENS: PM-1096B 36R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.11V I:0.1470A P:17.563W PF:0.9934 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141231
MFR.: RISE	SUR.: 0.006217985m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 53.06 lm/W
MODEL	Bridgelux	I <sub>max</sub> (cd)	2041	S/MH(C0/180)		0.65
NOMINAL POWER(W)	17	LOR(%)	62.4	S/MH(C90/270)		0.63
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	931.86	η UP,DN(C0-180)		0.0,31.1
NOMINAL FLUX(lm)	1493.6	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.0,31.3
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM		0.50
TEST VOLTAGE(V)	120	η down(%)	62.4	CIBSE SHR MAX		0.65



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

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:BXRV-DR-1830G-1000-K-23 Ra:90  
LENS:PM-1096B 36R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

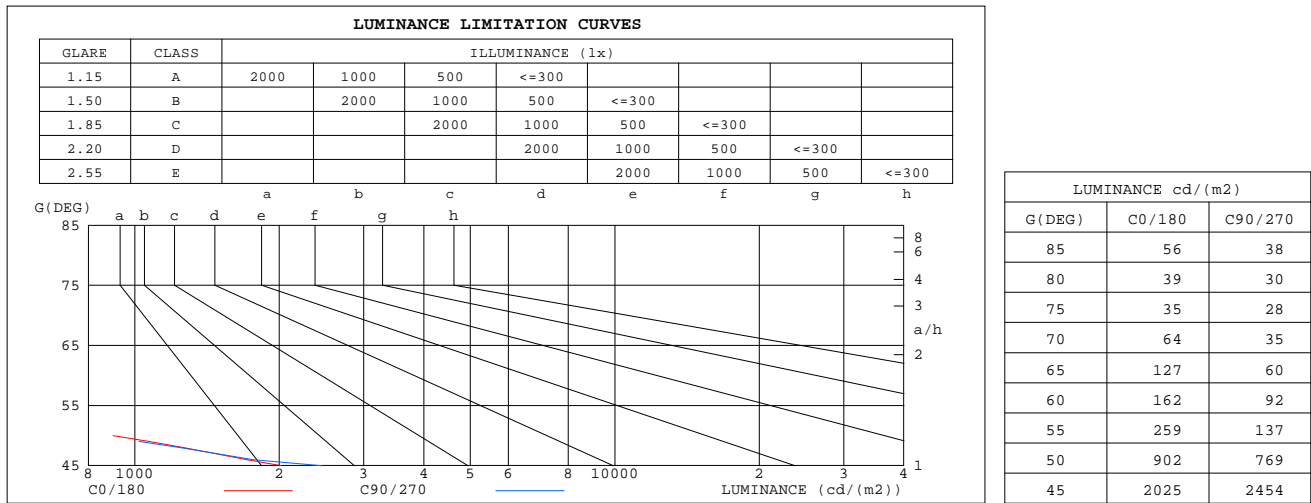
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum,lamp
10	1836	1816	1770	1775	1820	1815	1780	1802	0- 10	183.3	183.3	19.7,12.3
20	1022	1005	1010	1040	1081	1054	1004	1003	10- 20	400.1	583.4	62.6,39.1
30	232.5	239.3	266.8	291.3	289.5	268.0	246.3	238.2	20- 30	270.6	853.9	91.6,57.2
40	29.04	31.75	35.35	38.27	37.57	33.66	29.84	28.97	30- 40	66.61	920.6	98.8,61.6
50	3.602	4.673	3.074	3.161	3.462	3.242	2.723	2.614	40- 50	9.868	930.4	99.8,62.3
60	0.5034	0.4770	0.2847	0.2897	0.4423	0.5478	0.4097	0.4018	50- 60	1.087	931.5	100,62.4
70	0.1353	0.1106	0.0750	0.1070	0.1348	0.1381	0.0760	0.0966	60- 70	0.2691	931.8	100,62.4
80	0.0422	0.0285	0.0329	0.0329	0.0539	0.0344	0.0317	0.0254	70- 80	0.0599	931.8	100,62.4
90	0	0	0	0	0	0	0	0	80- 90	0.0213	931.9	100,62.4
100	0	0	0	0	0	0	0	0	90-100	0	931.9	100,62.4
110	0	0	0	0	0	0	0	0	100-110	0	931.9	100,62.4
120	0	0	0	0	0	0	0	0	110-120	0	931.9	100,62.4
130	0	0	0	0	0	0	0	0	120-130	0	931.9	100,62.4
140	0	0	0	0	0	0	0	0	130-140	0	931.9	100,62.4
150	0	0	0	0	0	0	0	0	140-150	0	931.9	100,62.4
160	0	0	0	0	0	0	0	0	150-160	0	931.9	100,62.4
170	0	0	0	0	0	0	0	0	160-170	0	931.9	100,62.4
180	0	0	0	0	0	0	0	0	170-180	0	931.9	100,62.4
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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

$\gamma$  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:BXRV-DR-1830G-1000-K-23 Ra:90  
LENS:PM-1096B 36R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

### LUMINANCE LIMITATION CURVES

Test:U:120.11V I:0.1470A P:17.563W PF:0.9934 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141231
MFR.: RISE	SUR.: 0.006217985m2	Shielding Angle:



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C Interval: 30.0DEG  
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30minutes warm-up

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.11V I:0.1470A P:17.563W PF:0.9934 Freq:59.98Hz  
Lamp Flux:1493.6x1 lm

NAME: 2318.137-LEA-15-DW

TYPE:

WEIGHT:

SPEC.: 3000K

DIM.:

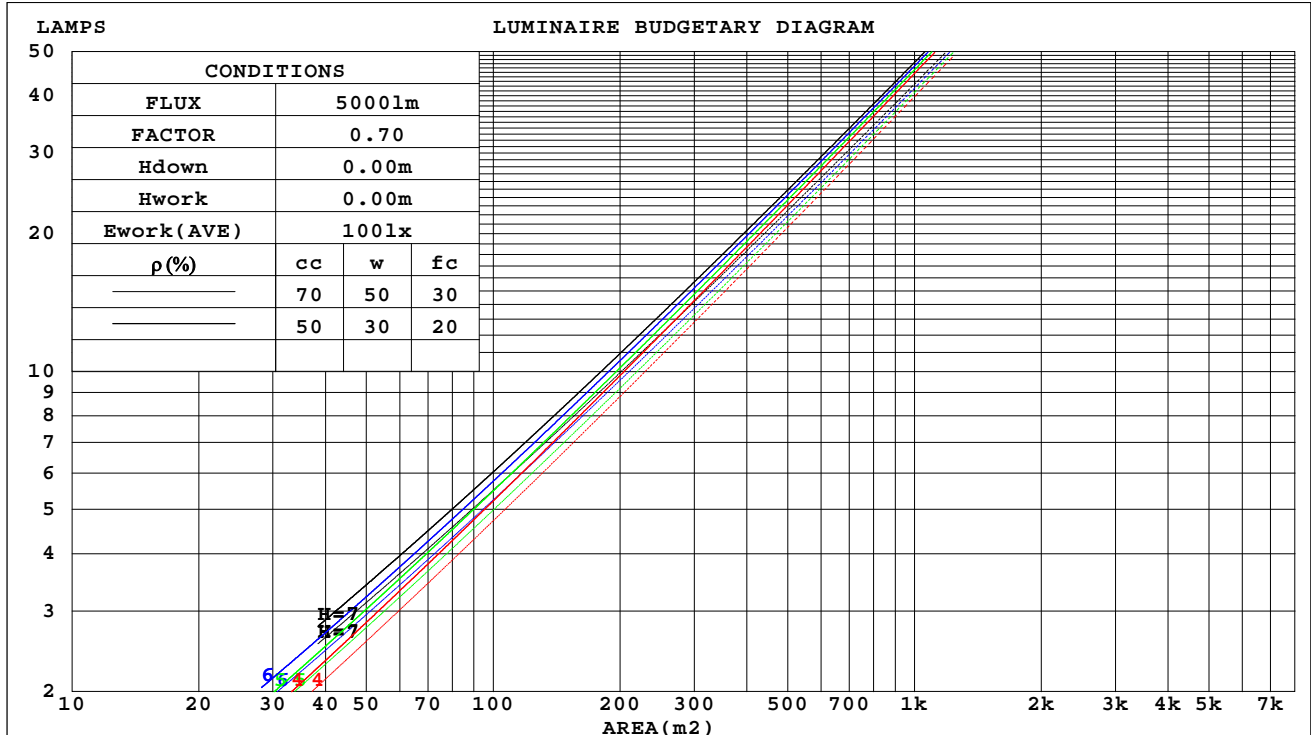
SERIAL No.: 2310141231

MFR.: RISE

SUR.: 0.006217985m2

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															



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

$\gamma$  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:BXRV-DR-1830G-1000-K-23 Ra:90  
LENS:PM-1096B 36R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

### WEC AND CCEC

Test:U:120.11V I:0.1470A P:17.563W PF:0.9934 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141231
MFR.: RISE	SUR.: 0.006217985m2	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	.095	.054	.017	.091	.052	.016	.083	.048	.015	.076	.044	.014	.069	.040	.013	
2.0	.089	.049	.015	.086	.047	.015	.079	.044	.014	.073	.041	.013	.068	.038	.012	
3.0	.084	.045	.013	.081	.043	.013	.076	.041	.012	.071	.039	.012	.066	.037	.011	
4.0	.080	.041	.012	.077	.040	.012	.072	.038	.011	.068	.037	.011	.064	.035	.011	
5.0	.076	.039	.011	.073	.038	.011	.069	.036	.011	.066	.035	.010	.062	.033	.010	
6.0	.072	.036	.010	.070	.035	.010	.067	.034	.010	.063	.033	.010	.060	.032	.009	
7.0	.069	.034	.010	.067	.033	.010	.064	.032	.009	.061	.031	.009	.059	.030	.009	
8.0	.066	.032	.009	.065	.032	.009	.062	.031	.009	.059	.030	.009	.057	.029	.009	
9.0	.063	.031	.009	.062	.030	.008	.060	.029	.008	.057	.029	.008	.055	.028	.008	
10.0	.061	.029	.008	.060	.029	.008	.058	.028	.008	.056	.028	.008	.054	.027	.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	.119	.119	.119	.102	.102	.102	.069	.069	.069	.040	.040	.040	.013	.013	.013		
1.0	.106	.098	.092	.090	.084	.079	.062	.058	.055	.036	.034	.032	.011	.011	.010		
2.0	.095	.083	.072	.081	.071	.063	.056	.049	.044	.032	.029	.026	.010	.009	.008		
3.0	.086	.071	.058	.074	.061	.051	.051	.042	.035	.029	.025	.021	.009	.008	.007		
4.0	.079	.061	.048	.068	.053	.041	.047	.037	.029	.027	.022	.017	.009	.007	.006		
5.0	.073	.054	.040	.063	.047	.034	.043	.033	.024	.025	.019	.014	.008	.006	.005		
6.0	.068	.048	.033	.058	.041	.029	.040	.029	.020	.023	.017	.012	.008	.006	.004		
7.0	.064	.043	.028	.055	.037	.025	.038	.026	.017	.022	.015	.010	.007	.005	.003		
8.0	.060	.039	.024	.052	.034	.021	.036	.024	.015	.021	.014	.009	.007	.005	.003		
9.0	.057	.035	.021	.049	.031	.018	.034	.022	.013	.020	.013	.008	.006	.004	.003		
10.0	.054	.033	.018	.046	.028	.016	.032	.020	.011	.019	.012	.007	.006	.004	.002		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
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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:BXRV-DR-1830G-1000-K-23 Ra:90  
LENS:PM-1096B 36R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## UGR(Unified Glare Rating) Table

Test:U:120.11V I:0.1470A P:17.563W PF:0.9934 Freq:59.98Hz Lamp Flux:1493.6x1 lm										
NAME: 2318.137-LEA-15-DW					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2310141231		
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	7.7	8.5	8.0	8.7	8.8	8.4	9.2	8.6	9.3	9.5
3H	7.6	8.3	7.8	8.5	8.7	8.3	9.0	8.5	9.1	9.3
4H	7.5	8.2	7.8	8.4	8.6	8.2	8.8	8.4	9.1	9.3
6H	7.4	8.1	7.7	8.3	8.5	8.1	8.7	8.4	8.9	9.2
8H	7.4	8.0	7.7	8.2	8.5	8.0	8.6	8.3	8.9	9.1
12H	7.3	7.9	7.6	8.2	8.4	8.0	8.6	8.3	8.8	9.1
4H 2H	7.5	8.2	7.8	8.4	8.6	8.2	8.8	8.4	9.1	9.3
3H	7.3	7.9	7.6	8.2	8.4	8.0	8.6	8.3	8.8	9.1
4H	7.2	7.8	7.6	8.1	8.4	7.9	8.4	8.2	8.7	9.0
6H	7.1	7.6	7.5	7.9	8.3	7.8	8.3	8.2	8.6	8.9
8H	7.1	7.5	7.5	7.9	8.2	7.7	8.2	8.1	8.5	8.9
12H	7.0	7.4	7.4	7.8	8.2	7.7	8.1	8.1	8.5	8.8
8H 4H	7.1	7.5	7.5	7.9	8.2	7.7	8.2	8.1	8.5	8.9
6H	7.0	7.3	7.4	7.7	8.1	7.6	8.0	8.1	8.4	8.8
8H	6.9	7.2	7.4	7.7	8.1	7.6	7.9	8.0	8.3	8.8
12H	6.9	7.1	7.3	7.6	8.0	7.5	7.8	8.0	8.2	8.7
12H 4H	7.0	7.4	7.4	7.8	8.2	7.7	8.1	8.1	8.5	8.8
6H	6.9	7.2	7.4	7.7	8.1	7.6	7.9	8.0	8.3	8.8
8H	6.9	7.1	7.3	7.6	8.0	7.5	7.8	8.0	8.2	8.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.7 / -17.7					+ 4.2 / -21.6				
1.5H	+ 6.1 / -11.8					+ 6.7 / -16.9				
2.0H	+ 6.0 / - 9.6					+ 7.7 / -12.4				

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

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
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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:BXRV-DR-1830G-1000-K-23 Ra:90  
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DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up



### UTILIZATION FACTORS TABLE

Test:U:120.11V I:0.1470A P:17.563W PF:0.9934 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141231
MFR.: RISE	SUR.: 0.006217985m2	Shielding Angle:

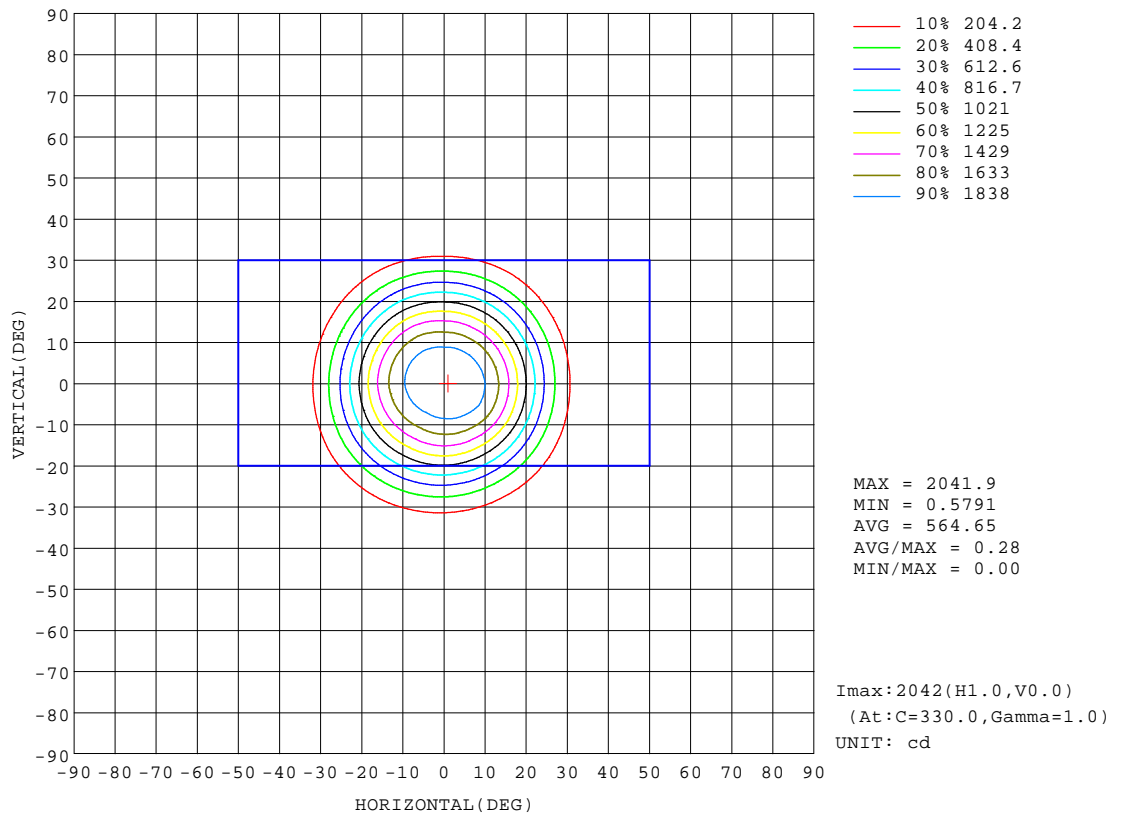
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	53	51	56	53	51	56	53	51	49
0.80	61	58	56	61	58	56	60	57	55	53
1.00	63	60	58	63	60	58	62	60	58	56
1.25	66	63	61	65	62	61	64	62	60	58
1.50	67	64	63	66	64	62	65	63	62	59
2.00	68	66	64	68	66	64	66	64	63	60
2.50	69	67	66	68	67	65	67	65	64	60
3.00	70	68	67	69	67	66	67	66	65	61
4.00	71	70	69	70	69	68	68	67	66	62
5.00	72	71	70	71	70	69	68	68	67	62
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

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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:BXRV-DR-1830G-1000-K-23 Ra:90  
LENS:PM-1096B 36R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## ISOCANDELA DIAGRAM

Test:U:120.11V I:0.1470A P:17.563W PF:0.9934 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
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SPEC.: 3000K	DIM.:	SERIAL No.: 2310141231
MFR.: RISE	SUR.: 0.006217985m2	Shielding Angle:

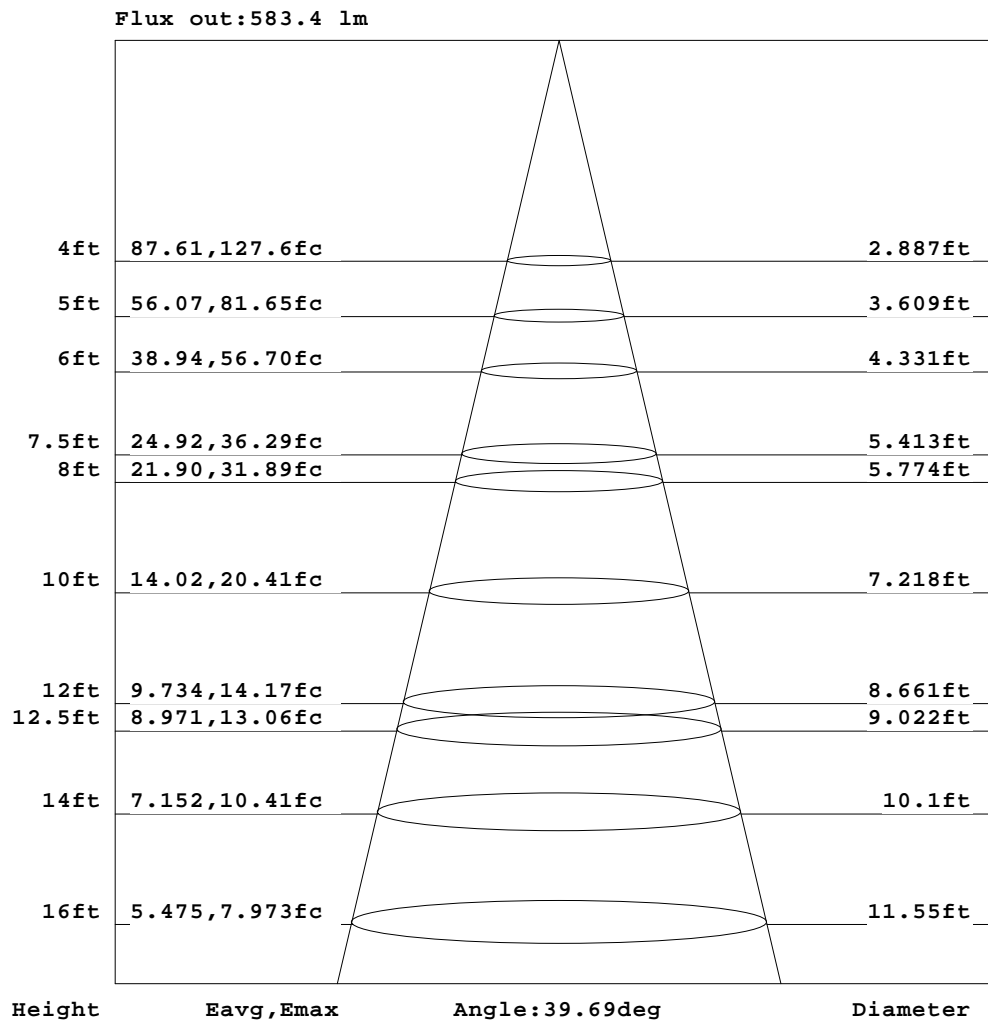


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## AAI Figure

Test:U:120.11V I:0.1470A P:17.563W PF:0.9934 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
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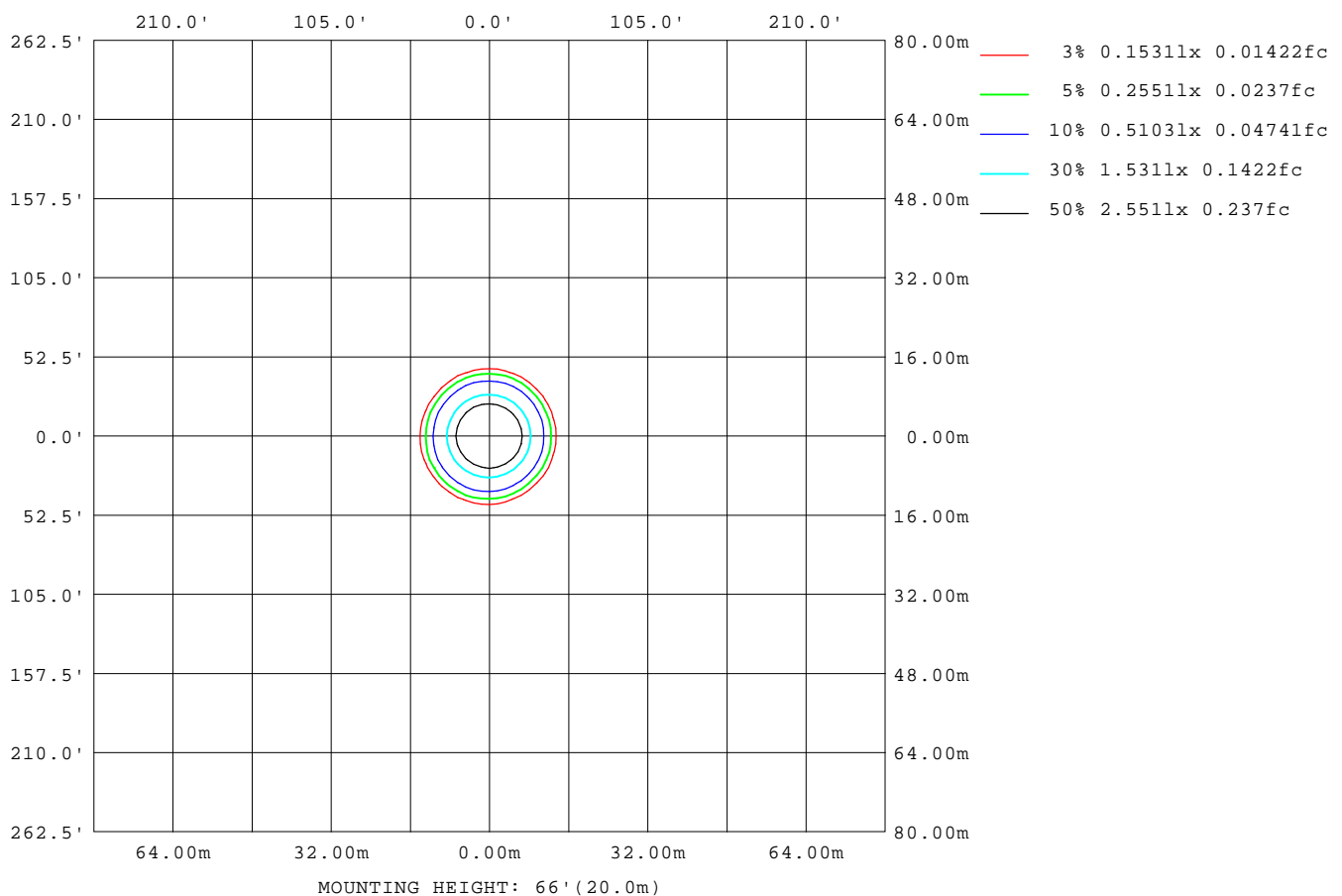
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
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Remarks: LAMP:BXRV-DR-1830G-1000-K-23 Ra:90  
LENS:PM-1096B 36R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## ISOLUX DIAGRAM

Test:U:120.11V I:0.1470A P:17.563W PF:0.9934 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141231
MFR.: RISE	SUR.: 0.006217985m2	Shielding Angle:



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

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:BXRV-DR-1830G-1000-K-23 Ra:90  
LENS:PM-1096B 36R  
DRIVER: PUP20A-1WMC 450mA  
30minutes warm-up

## LED Avg.L Report

Test:U:120.11V I:0.1470A P:17.563W PF:0.9934 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141231
MFR.: RISE	SUR.: 0.006217985m2	Shielding Angle:

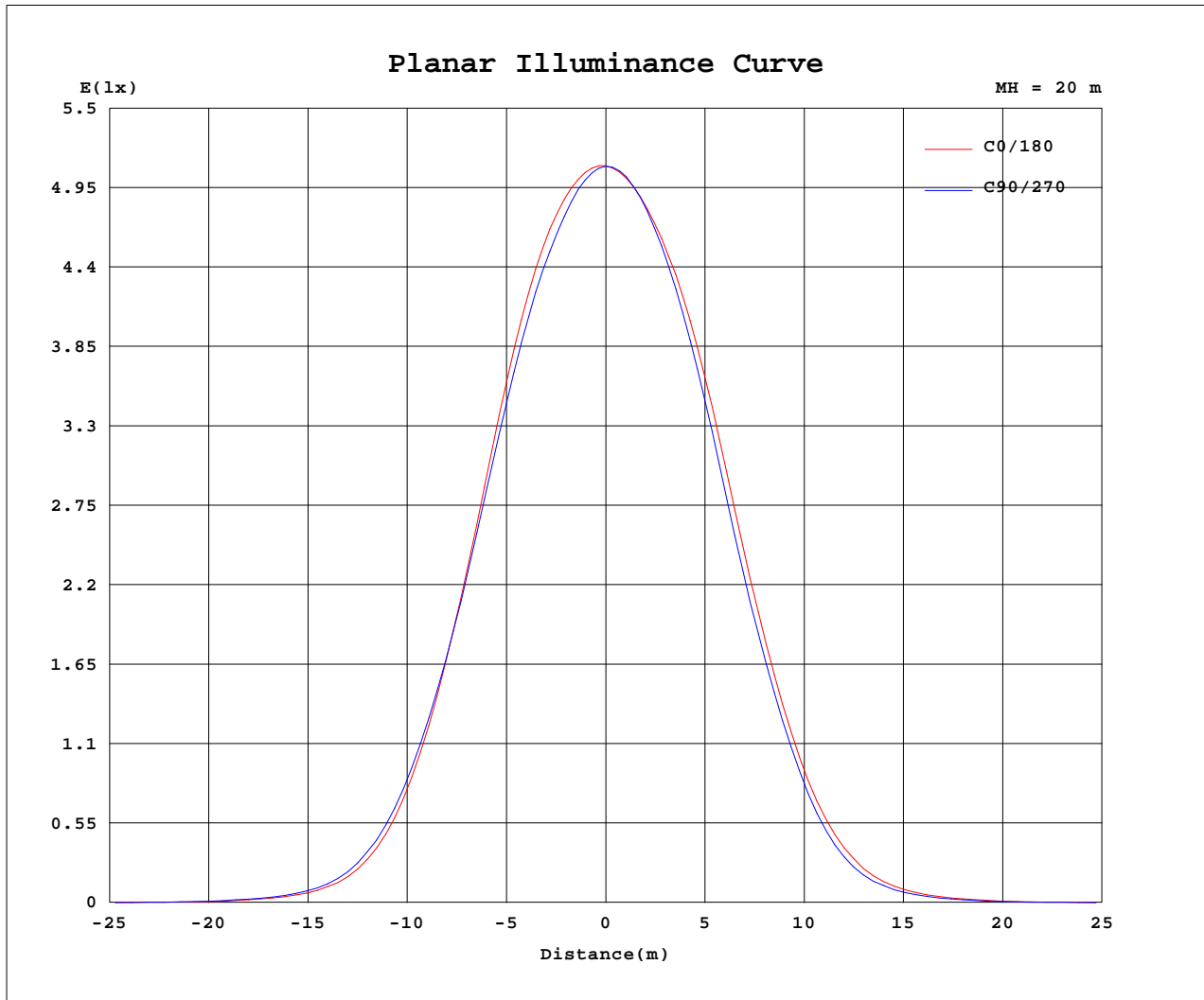
AvgL	cd/m2
L_0~180(65)av	122
L_0~180(75)av	40
L_0~180(85)av	61
L_90~270(65)av	78
L_90~270(75)av	28
L_90~270(85)av	38
L_45(65)av	107
L_45(75)av	30
L_45(85)av	24

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

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:BXRV-DR-1830G-1000-K-23 Ra:90  
LENS:PM-1096B 36R  
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

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: BXRV-DR-1830G-1000-K-23 Ra: 90  
 LENS: PM-1096B 36R  
 DRIVER: PUP20A-1WMC 450mA  
 30minutes warm-up

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.11V I:0.1470A P:17.563W PF:0.9934 Freq:59.98Hz Lamp Flux:1493.6x1 lm		
NAME: 2318.137-LEA-15-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2310141231
MFR.: RISE	SUR.: 0.006217985m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2040	2040	2040	2040	2040	2040	2040	2040	2040	2040	2040	2040						
5	2000	1997	1979	1963	1955	1965	1977	1979	1978	1976	1981	1992						
10	1836	1840	1792	1770	1758	1791	1820	1819	1811	1780	1792	1813						
15	1499	1497	1450	1441	1441	1484	1523	1513	1496	1448	1450	1473						
20	1022	1017	993	1010	1020	1060	1081	1063	1046	1004	1001	1005						
25	560	560	561	592	615	638	636	615	606	581	571	560						
30	233	236	242	267	285	297	289	272	264	246	243	233						
35	81.3	84.2	87.5	95.6	105	108	106	98.3	91.8	86.1	83.6	81.1						
40	29.0	31.5	32.0	35.3	37.7	38.9	37.6	35.1	32.2	29.8	29.6	28.3						
45	8.90	10.0	9.73	10.8	12.0	12.5	11.1	11.3	8.31	8.51	7.36	7.33						
50	3.60	5.09	4.26	3.07	2.96	3.36	3.46	3.47	3.01	2.72	2.63	2.60						
55	0.92	1.51	0.88	0.49	0.56	0.83	1.16	1.33	0.88	0.63	0.76	0.68						
60	0.50	0.58	0.38	0.28	0.27	0.31	0.44	0.60	0.50	0.41	0.40	0.41						
65	0.33	0.37	0.18	0.16	0.19	0.22	0.31	0.41	0.31	0.25	0.26	0.29						
70	0.14	0.14	0.08	0.08	0.08	0.13	0.13	0.18	0.10	0.08	0.08	0.11						
75	0.06	0.05	0.05	0.05	0.05	0.05	0.07	0.06	0.05	0.04	0.04	0.05						
80	0.04	0.03	0.03	0.03	0.03	0.04	0.05	0.04	0.03	0.03	0.02	0.03						
85	0.03	0.01	0.01	0.02	0.02	0.02	0.04	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

γ Range: 0 - 180DEG  
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