

Luminaire Photograph



Light Output Ratio:	63.0%	
Luminaire Power:	13.7 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.70	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2024-8-10

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-30G1000-A-83 Ra:90
LENS: PM-1082B 36R
DRIVER: IT FIT 20/200-240/500 CS 350mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

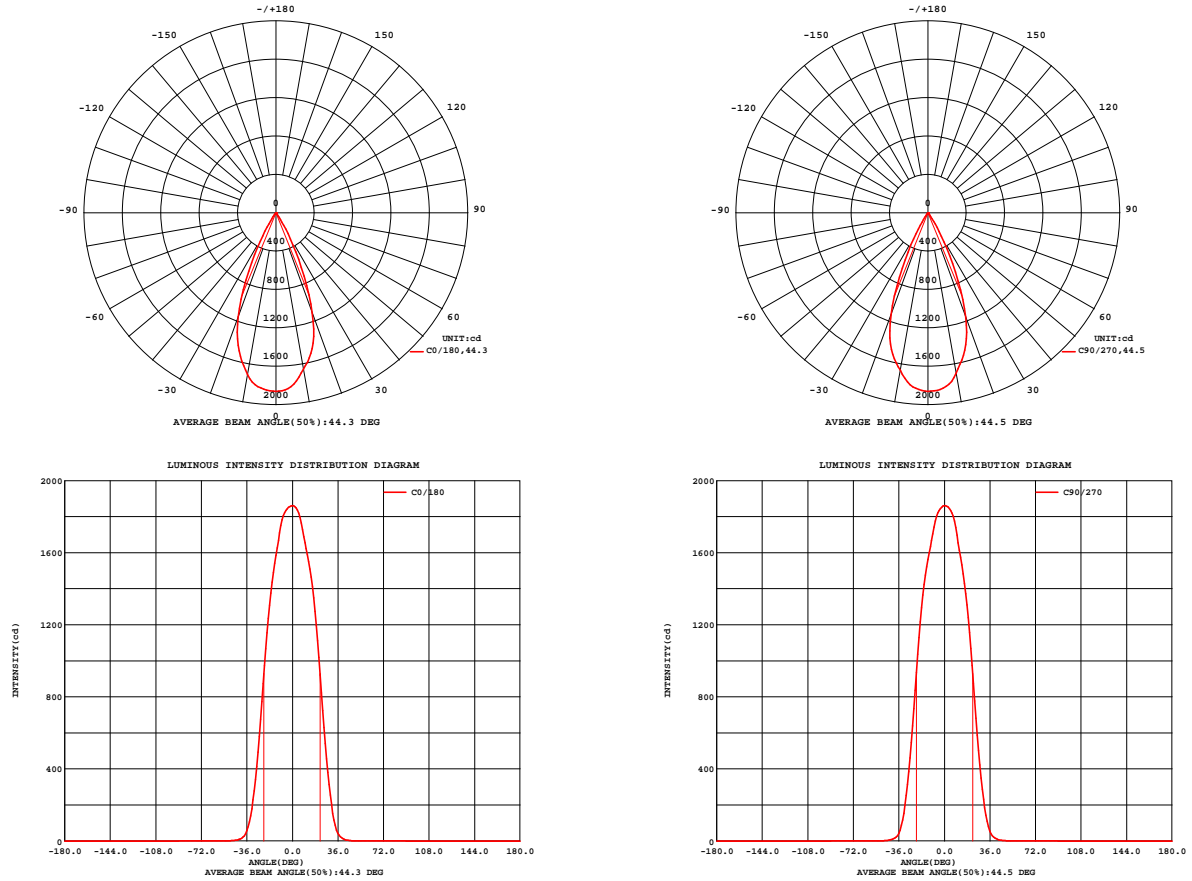


Fig. C0/C180

Fig. C90/C270

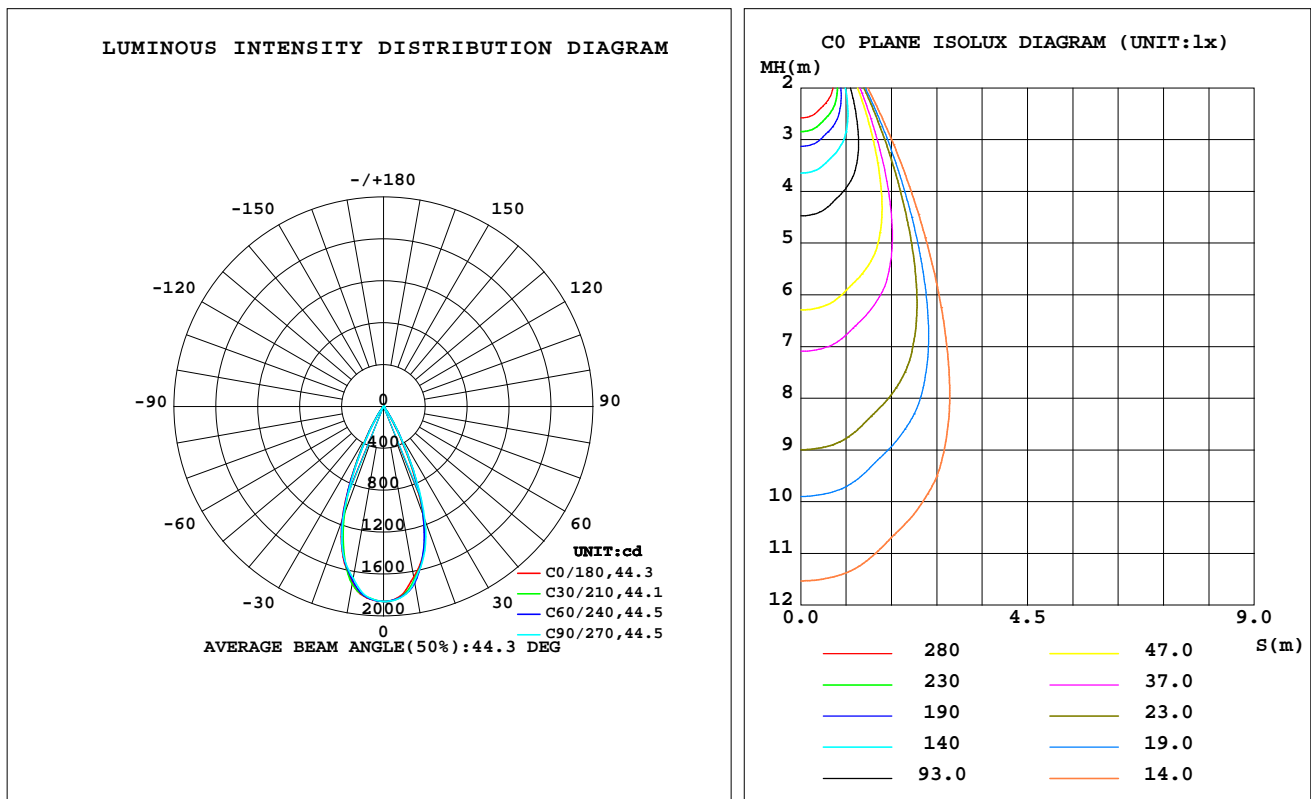
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γ Range: 0 - 180DEG
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Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: BXRE-30G1000-A-83 Ra: 90
LENS: PM-1082B 36R
DRIVER: IT FIT 20/200-240/500 CS 350mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.18V I:0.0641A P:13.699W PF:0.9680 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2418.105-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408101112
MFR.: RISE	SUR.: 0.004624m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 68.57 lm/W			
MODEL	Bridgelux	I _{max} (cd)	1861	S/MH(C0/180)	0.67
NOMINAL POWER(W)	14	LOR(%)	63.0	S/MH(C90/270)	0.67
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	939.30	η UP,DN(C0-180)	0.0,31.8
NOMINAL FLUX(lm)	1490.38	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)	220	η down(%)	63.0	CIBSE SHR MAX	0.70



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ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1654	1697	1698	1728	1710	1707	1667	1675	0- 10	170.4	170.4	18.1,11.4
20	1111	1113	1158	1140	1155	1121	1129	1092	10- 20	402.2	572.6	61,38.4
30	254.0	283.3	286.4	289.0	278.0	273.6	252.4	266.4	20- 30	299.8	872.4	92.9,58.5
40	13.43	18.05	16.37	23.20	15.33	19.48	12.76	15.95	30- 40	61.49	933.9	99.4,62.7
50	0.9564	1.527	1.464	1.858	1.101	1.513	1.185	1.394	40- 50	4.462	938.4	99.9,63
60	0.3645	0.4860	0.5543	0.3655	0.2658	0.3052	0.4889	0.4760	50- 60	0.6446	939.0	100,63
70	0.0330	0.0877	0.0842	0.1153	0.1333	0.1260	0.0786	0.0902	60- 70	0.2413	939.2	100,63
80	0.0223	0.0206	0.0310	0.0225	0.0301	0.0220	0.0304	0.0181	70- 80	0.0443	939.3	100,63
90	0	0	0	0	0	0	0	0	80- 90	0.0182	939.3	100,63
100	0	0	0	0	0	0	0	0	90-100	0	939.3	100,63
110	0	0	0	0	0	0	0	0	100-110	0	939.3	100,63
120	0	0	0	0	0	0	0	0	110-120	0	939.3	100,63
130	0	0	0	0	0	0	0	0	120-130	0	939.3	100,63
140	0	0	0	0	0	0	0	0	130-140	0	939.3	100,63
150	0	0	0	0	0	0	0	0	140-150	0	939.3	100,63
160	0	0	0	0	0	0	0	0	150-160	0	939.3	100,63
170	0	0	0	0	0	0	0	0	160-170	0	939.3	100,63
180	0	0	0	0	0	0	0	0	170-180	0	939.3	100,63
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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Operators:zoe
Test Date:2024-8-10

γ Range: 0 - 180DEG
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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-30G1000-A-83 Ra:90
LENS:PM-1082B 36R
DRIVER: IT FIT 20/200-240/500 CS 350mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.18V I:0.0641A P:13.699W PF:0.9680 Freq:49.99Hz
Lamp Flux:1490.38x1 lm

NAME: 2418.105-ACOT-70

TYPE:

WEIGHT:

SPEC.: 3000K

DIM.:

SERIAL No.: 2408101112

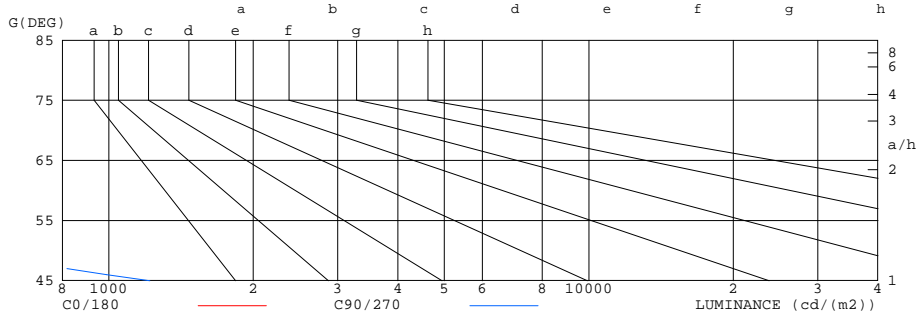
MFR.: RISE

SUR.: 0.004624m2

Shielding Angle:

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	49	65
80	28	39
75	24	32
70	21	53
65	86	143
60	158	240
55	217	295
50	322	493
45	853	1218

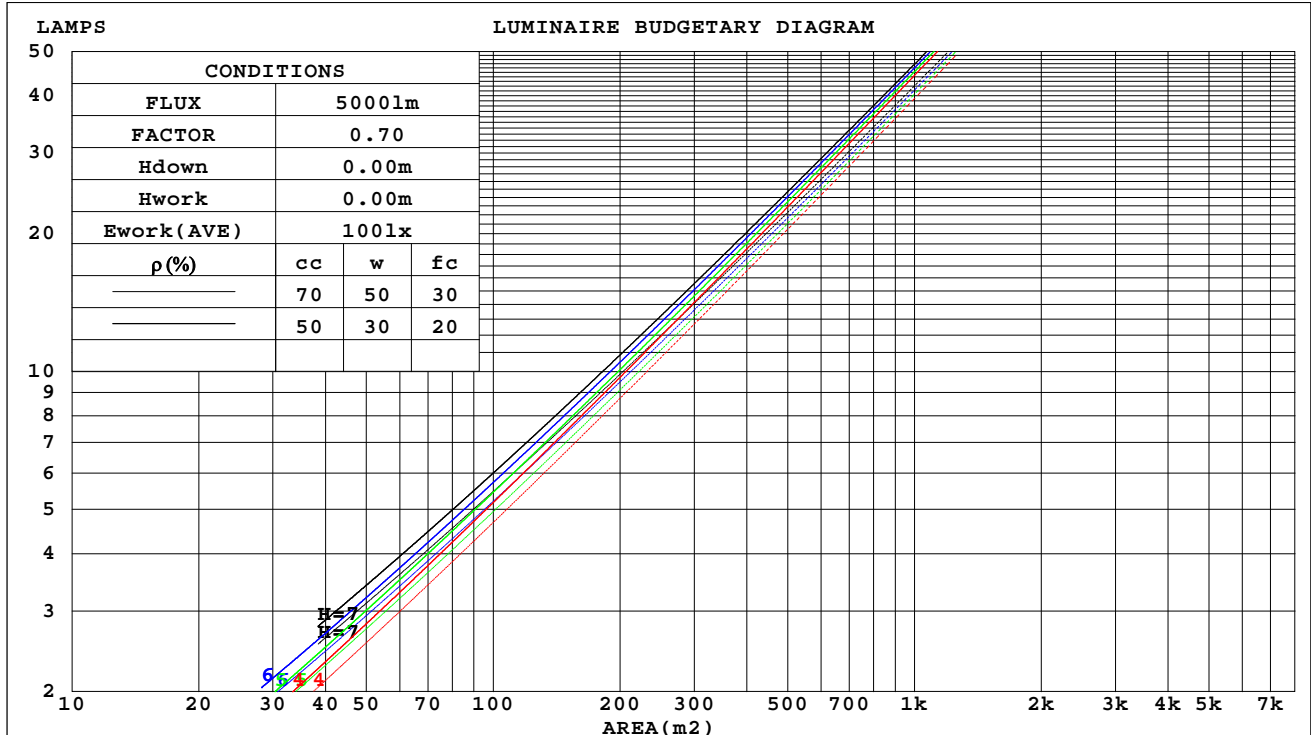
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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SPEC.: 3000K	DIM.:	SERIAL No.: 2408101112
MFR.: RISE	SUR.: 0.004624m2	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			Coefficients of Utilization(CU)												
0.0	.75	.75	.75	.73	.73	.73	.70	.70	.70	.67	.67	.67	.64	.64	.64	.63
1.0	.71	.69	.68	.69	.68	.67	.67	.66	.65	.64	.64	.63	.62	.62	.61	.60
2.0	.67	.65	.63	.66	.64	.62	.64	.62	.61	.62	.61	.59	.60	.59	.58	.57
3.0	.63	.61	.59	.62	.60	.58	.61	.59	.57	.59	.58	.56	.58	.57	.55	.55
4.0	.60	.57	.55	.59	.57	.55	.58	.56	.54	.57	.55	.54	.56	.54	.53	.52
5.0	.57	.54	.52	.57	.54	.52	.56	.53	.51	.55	.53	.51	.54	.52	.51	.50
6.0	.55	.52	.49	.54	.51	.49	.53	.51	.49	.52	.50	.49	.52	.50	.48	.47
7.0	.52	.49	.47	.52	.49	.47	.51	.49	.47	.50	.48	.46	.50	.48	.46	.45
8.0	.50	.47	.45	.50	.47	.45	.49	.46	.45	.48	.46	.44	.48	.46	.44	.43
9.0	.48	.45	.43	.48	.45	.43	.47	.44	.43	.47	.44	.43	.46	.44	.42	.42
10.0	.46	.43	.41	.46	.43	.41	.45	.43	.41	.45	.42	.41	.44	.42	.41	.40



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30minutes warm-up

WEC AND CCEC

Test:U:220.18V I:0.0641A P:13.699W PF:0.9680 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2418.105-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408101112
MFR.: RISE	SUR.: 0.004624m2	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	.096	.055	.017	.092	.052	.017	.084	.048	.015	.077	.044	.014	.070	.041	.013	
2.0	.090	.050	.015	.087	.048	.015	.080	.045	.014	.074	.042	.013	.069	.039	.012	
3.0	.085	.045	.014	.082	.044	.013	.077	.042	.013	.072	.039	.012	.067	.037	.011	
4.0	.081	.042	.012	.078	.041	.012	.074	.039	.012	.069	.037	.011	.065	.035	.011	
5.0	.077	.039	.011	.075	.038	.011	.071	.037	.011	.067	.035	.010	.063	.034	.010	
6.0	.073	.037	.011	.071	.036	.010	.068	.035	.010	.065	.034	.010	.062	.032	.010	
7.0	.070	.035	.010	.068	.034	.010	.065	.033	.010	.062	.032	.009	.060	.031	.009	
8.0	.067	.033	.009	.066	.032	.009	.063	.031	.009	.060	.031	.009	.058	.030	.009	
9.0	.064	.031	.009	.063	.031	.009	.061	.030	.009	.058	.029	.008	.056	.029	.008	
10.0	.062	.030	.008	.061	.029	.008	.059	.029	.008	.057	.028	.008	.055	.028	.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	.120	.120	.120	.103	.103	.103	.070	.070	.070	.040	.040	.040	.013	.013	.013		
1.0	.107	.099	.093	.091	.085	.080	.062	.059	.055	.036	.034	.032	.012	.011	.010		
2.0	.096	.084	.073	.082	.072	.063	.056	.050	.044	.033	.029	.026	.010	.009	.008		
3.0	.087	.071	.059	.075	.062	.051	.051	.043	.036	.030	.025	.021	.010	.008	.007		
4.0	.080	.062	.048	.069	.054	.042	.047	.037	.029	.027	.022	.017	.009	.007	.006		
5.0	.074	.054	.040	.064	.047	.035	.044	.033	.025	.025	.019	.015	.008	.006	.005		
6.0	.069	.048	.034	.059	.042	.029	.041	.029	.021	.024	.017	.012	.008	.006	.004		
7.0	.064	.043	.028	.055	.038	.025	.038	.026	.018	.022	.016	.010	.007	.005	.003		
8.0	.061	.039	.024	.052	.034	.021	.036	.024	.015	.021	.014	.009	.007	.005	.003		
9.0	.057	.036	.021	.049	.031	.019	.034	.022	.013	.020	.013	.008	.006	.004	.003		
10.0	.055	.033	.019	.047	.029	.016	.033	.020	.012	.019	.012	.007	.006	.004	.002		

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UGR(Unified Glare Rating) Table

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SPEC.: 3000K					DIM.:			SERIAL No.: 2408101112		
MFR.: RISE					SUR.: 0.004624m2			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	8.4	9.2	8.7	9.4	9.5	9.4	10.1	9.6	10.3	10.4
3H	8.3	9.0	8.5	9.2	9.4	9.2	9.9	9.4	10.1	10.3
4H	8.2	8.9	8.5	9.1	9.3	9.1	9.8	9.4	10.0	10.2
6H	8.1	8.8	8.4	9.0	9.2	9.0	9.7	9.3	9.9	10.1
8H	8.1	8.7	8.4	8.9	9.2	9.0	9.6	9.3	9.8	10.1
12H	8.0	8.6	8.3	8.9	9.1	8.9	9.5	9.2	9.8	10.1
4H 2H	8.2	8.9	8.5	9.1	9.3	9.1	9.8	9.4	10.0	10.2
3H	8.0	8.6	8.3	8.9	9.1	8.9	9.5	9.2	9.8	10.1
4H	7.9	8.5	8.3	8.8	9.1	8.8	9.4	9.2	9.7	10.0
6H	7.8	8.3	8.2	8.6	9.0	8.7	9.2	9.1	9.5	9.9
8H	7.8	8.2	8.2	8.6	8.9	8.7	9.1	9.1	9.5	9.8
12H	7.7	8.1	8.1	8.5	8.9	8.6	9.0	9.0	9.4	9.8
8H 4H	7.8	8.2	8.2	8.6	8.9	8.7	9.1	9.1	9.5	9.8
6H	7.7	8.0	8.1	8.4	8.8	8.6	8.9	9.0	9.3	9.7
8H	7.6	7.9	8.1	8.4	8.8	8.5	8.8	9.0	9.3	9.7
12H	7.6	7.8	8.0	8.3	8.7	8.5	8.7	8.9	9.2	9.6
12H 4H	7.7	8.1	8.1	8.5	8.9	8.6	9.0	9.0	9.4	9.8
6H	7.6	7.9	8.1	8.4	8.8	8.5	8.8	9.0	9.3	9.7
8H	7.6	7.8	8.0	8.3	8.7	8.5	8.7	8.9	9.2	9.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.0 / -16.1					+ 4.2 / -15.6				
1.5H	+ 6.7 / -14.4					+ 6.9 / -14.1				
2.0H	+ 5.7 / - 5.0					+ 6.0 / - 5.0				

CIE Pub.117, 1490 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.4)
Area: 0.004624 m2

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UTILIZATION FACTORS TABLE

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MFR.: RISE	SUR.: 0.004624m2	Shielding Angle:

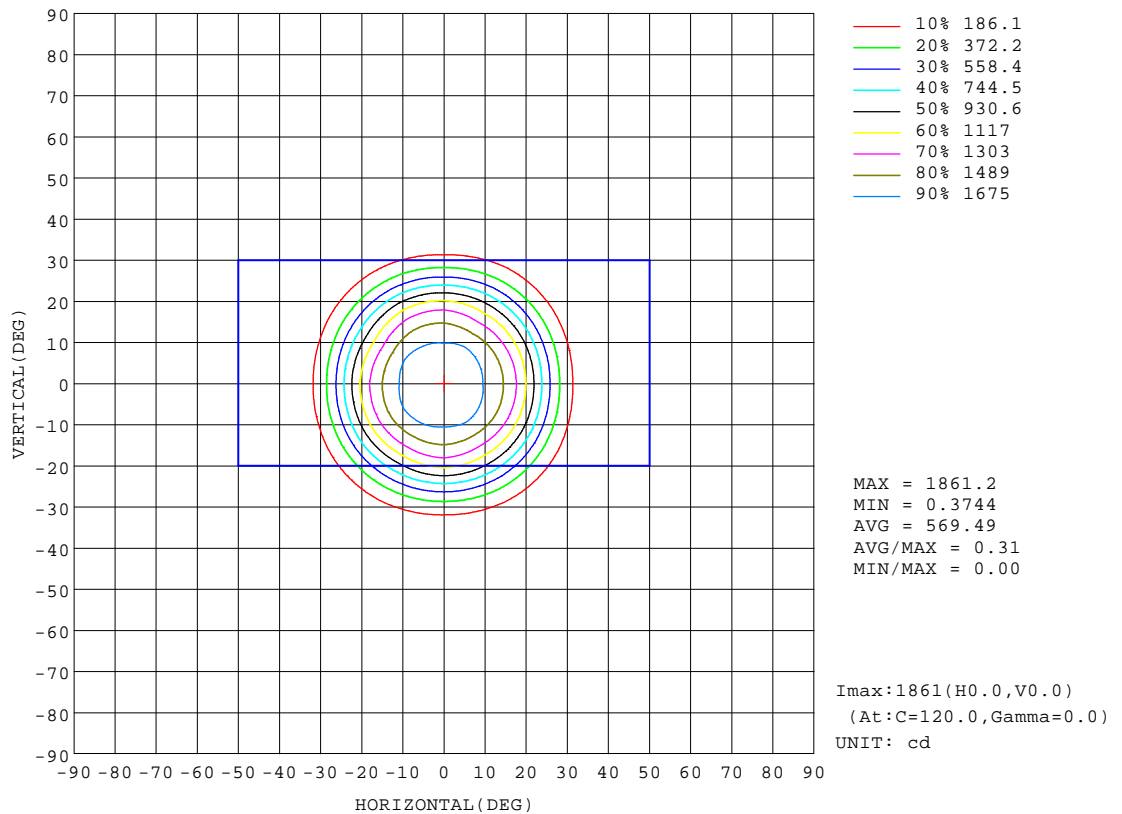
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	58	54	52	57	54	52	57	54	52	50
0.80	62	59	57	61	58	56	61	58	56	54
1.00	64	61	59	64	61	59	63	61	59	56
1.25	66	64	62	66	63	61	65	62	61	58
1.50	68	65	63	67	65	63	66	64	62	60
2.00	69	67	65	68	66	65	67	65	64	61
2.50	70	68	66	69	67	66	67	66	65	61
3.00	71	69	68	70	68	67	68	67	65	62
4.00	72	71	69	71	70	69	69	68	67	63
5.00	73	72	71	72	71	70	69	68	68	63
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

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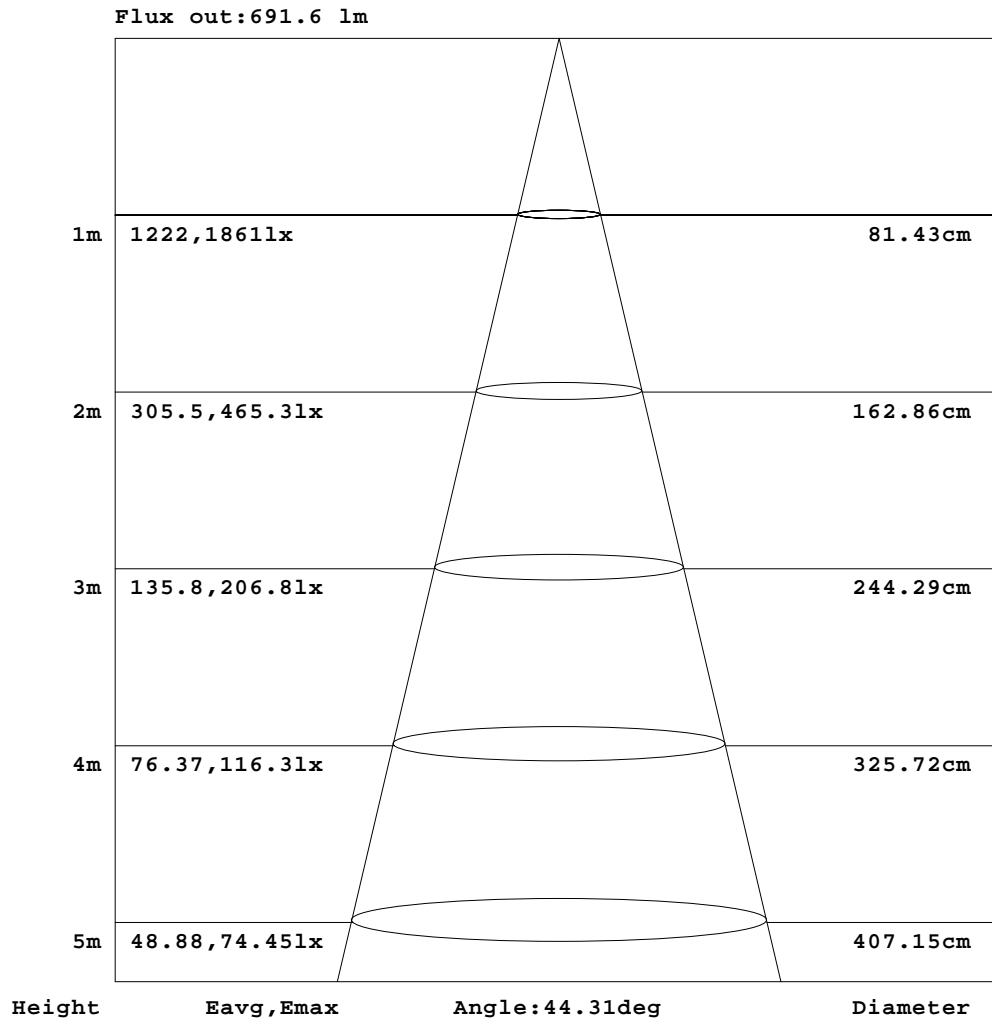


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Operators:zoe
Test Date:2024-8-10

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-30G1000-A-83 Ra:90
LENS:PM-1082B 36R
DRIVER: IT FIT 20/200-240/500 CS 350mA
30minutes warm-up

AAI Figure

Test:U:220.18V I:0.0641A P:13.699W PF:0.9680 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2418.105-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408101112
MFR.: RISE	SUR.: 0.004624m2	Shielding Angle:



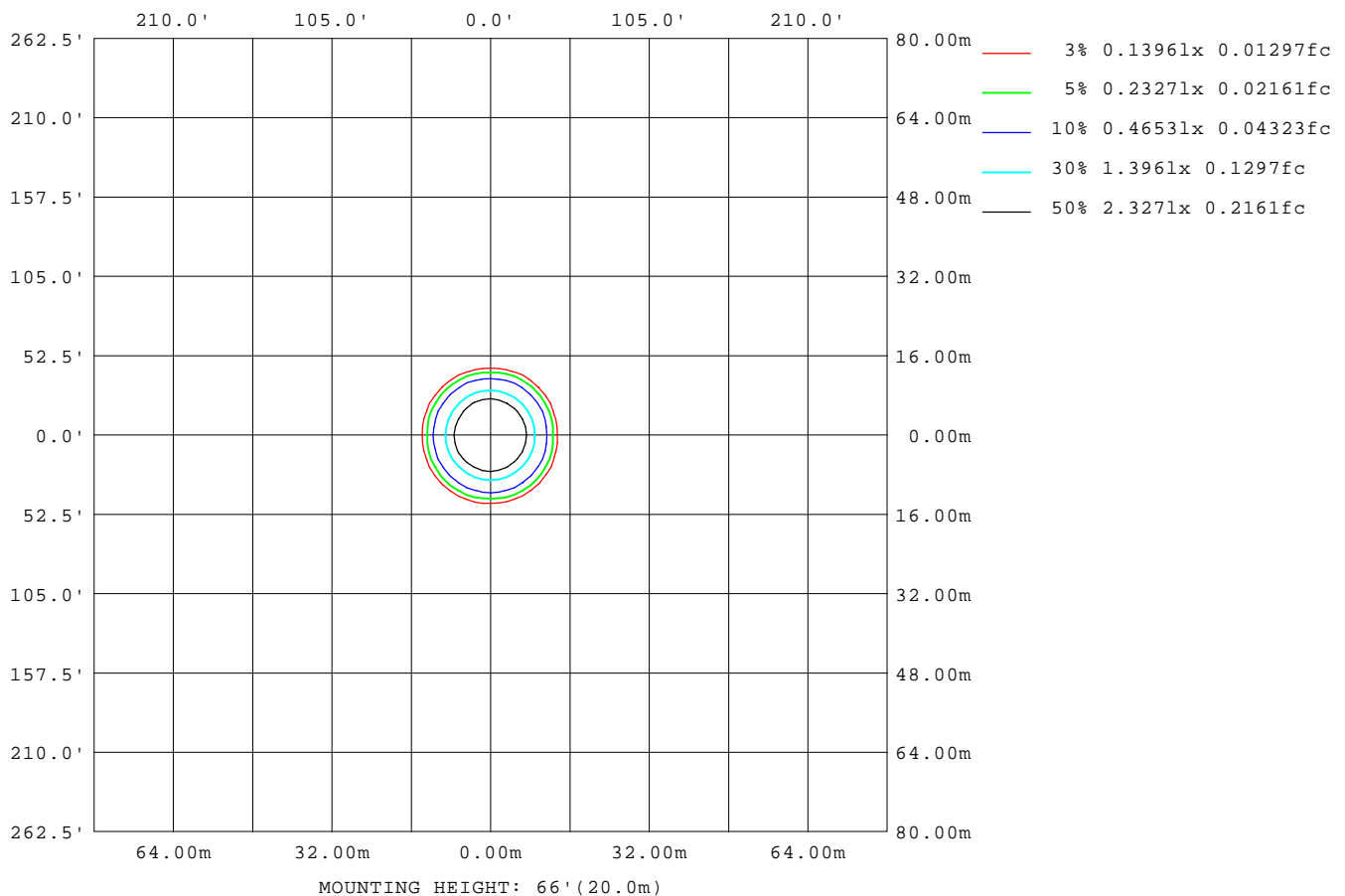
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-8-10

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-30G1000-A-83 Ra:90
LENS:PM-1082B 36R
DRIVER: IT FIT 20/200-240/500 CS 350mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:220.18V I:0.0641A P:13.699W PF:0.9680 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2418.105-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408101112
MFR.: RISE	SUR.: 0.004624m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2024-8-10

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-30G1000-A-83 Ra: 90
LENS: PM-1082B 36R
DRIVER: IT FIT 20/200-240/500 CS 350mA
30minutes warm-up

LED Avg.L Report

Test:U:220.18V I:0.0641A P:13.699W PF:0.9680 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2418.105-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408101112
MFR.: RISE	SUR.: 0.004624m2	Shielding Angle:

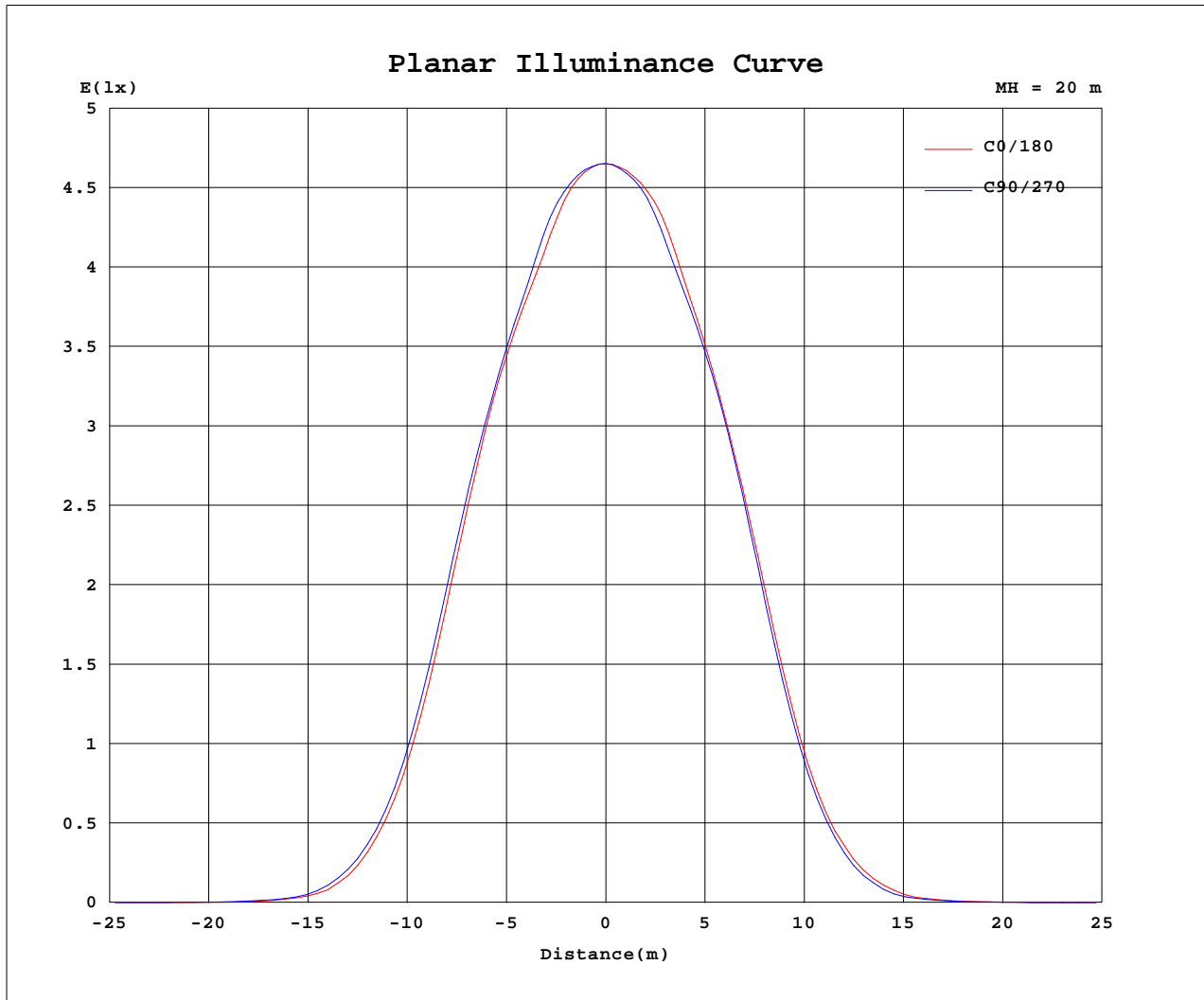
AvgL	cd/m2
L_0~180(65)av	97
L_0~180(75)av	27
L_0~180(85)av	50
L_90~270(65)av	134
L_90~270(75)av	32
L_90~270(85)av	65
L_45(65)av	128
L_45(75)av	26
L_45(85)av	32

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-8-10

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-30G1000-A-83 Ra:90
LENS:PM-1082B 36R
DRIVER: IT FIT 20/200-240/500 CS 350mA
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: 2024-8-10

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-30G1000-A-83 Ra: 90
 LENS: PM-1082B 36R
 DRIVER: IT FIT 20/200-240/500 CS 350mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.18V I:0.0641A P:13.699W PF:0.9680 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2418.105-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408101112
MFR.: RISE	SUR.: 0.004624m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1861	1861	1861	1861	1861	1861	1861	1861	1861	1861	1861	1861						
5	1820	1830	1828	1834	1829	1835	1834	1825	1828	1821	1828	1822						
10	1654	1681	1713	1698	1719	1737	1710	1723	1690	1667	1684	1666						
15	1465	1470	1460	1483	1480	1500	1490	1460	1484	1475	1427	1452						
20	1111	1114	1113	1158	1125	1154	1155	1095	1147	1129	1086	1098						
25	630	658	673	680	678	691	675	662	662	639	648	639						
30	254	278	289	286	291	287	278	277	270	252	269	264						
35	59.3	85.1	89.8	79.5	93.5	92.6	79.7	90.7	80.0	60.0	80.6	76.4						
40	13.4	18.1	18.0	16.4	23.0	23.4	15.3	23.2	15.7	12.8	17.6	14.3						
45	2.79	4.46	4.96	3.98	6.13	5.66	3.96	4.98	4.66	3.26	4.56	3.83						
50	0.96	1.45	1.60	1.46	1.95	1.76	1.10	1.64	1.38	1.19	1.53	1.26						
55	0.57	0.66	0.75	0.78	0.80	0.53	0.30	0.52	0.55	0.68	0.74	0.61						
60	0.36	0.45	0.52	0.55	0.47	0.26	0.27	0.27	0.34	0.49	0.53	0.43						
65	0.17	0.24	0.29	0.28	0.29	0.20	0.21	0.22	0.22	0.25	0.30	0.23						
70	0.03	0.07	0.10	0.08	0.12	0.11	0.13	0.15	0.10	0.08	0.11	0.07						
75	0.03	0.02	0.03	0.04	0.03	0.04	0.04	0.05	0.04	0.04	0.02	0.02						
80	0.02	0.02	0.02	0.03	0.02	0.02	0.03	0.02	0.02	0.03	0.02	0.02						
85	0.02	0.01	0.01	0.03	0.02	0.01	0.02	0.01	0.01	0.03	0.01	0.02						
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
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Temperature:25.3℃
Operators:zoe
Test Date:2024-8-10

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