

### Luminaire Photograph



Light Output Ratio:	77.9%	
Luminaire Power:	42.58 W	
SHR Nominal:	0.75	Calculated using the TM5
SHR Maximum:	0.95	fine grid method.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2024-3-20

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: BXRE-30H2000-C-83 Ra: 95  
LENS: PM-0139C 60R  
DRIVER: ECXe 1050.646 1050mA  
30minutes warm-up

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

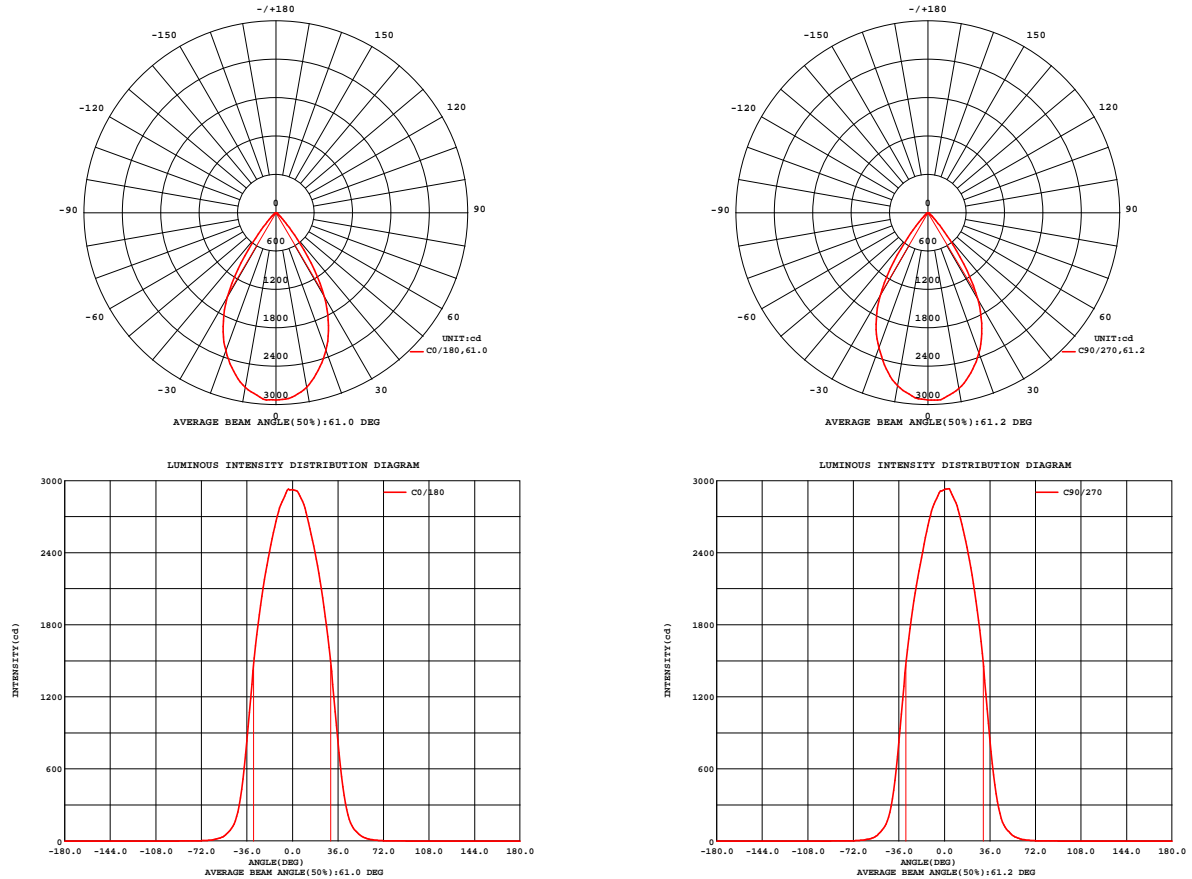


Fig. C0/C180

Fig. C90/C270

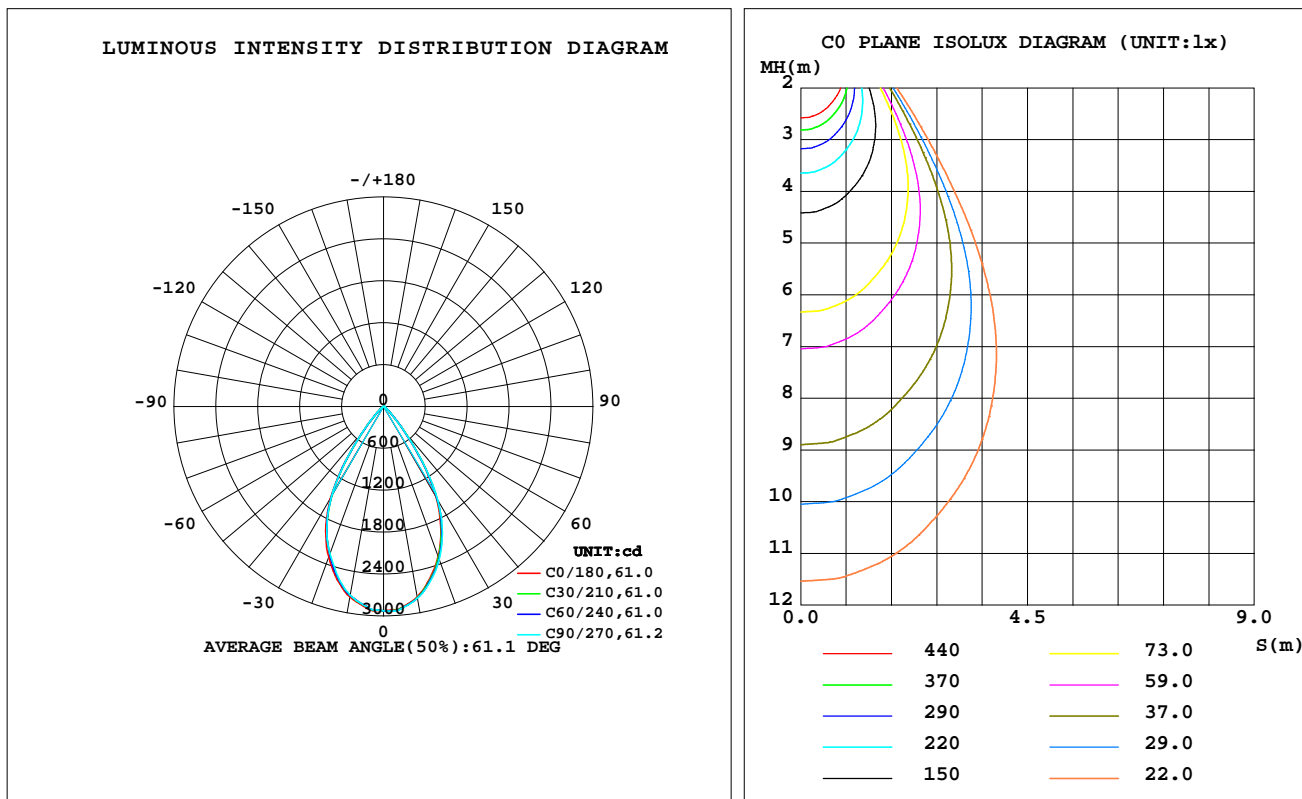
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2024-3-20

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: BXRE-30H2000-C-83 Ra: 95  
LENS: PM-0139C 60R  
DRIVER: ECXe 1050.646 1050mA  
30minutes warm-up

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.16V I:0.1975A P:42.579W PF:0.9774 Freq:49.99Hz Lamp Flux:3424.12x1 lm		
NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200214
MFR.: RISE	SUR.: 0.005941665m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 62.62 lm/W			
MODEL	Brideglux	I <sub>max</sub> (cd)	2932	S/MH(C0/180)	0.91
NOMINAL POWER(W)	42	LOR(%)	77.9	S/MH(C90/270)	0.90
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	2666.4	UP,DN(C0-180)	0.0,39.5
NOMINAL FLUX(lm)	3424.12	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,38.3
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220	down(%)	77.9	CIBSE SHR MAX	0.95



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
30minutes warm-up

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	2770	2784	2790	2792	2772	2750	2745	2756	0- 10	272.0	272.0	10.2,7.94
20	2289	2311	2333	2328	2295	2256	2247	2253	10- 20	715.2	987.2	37,28.8
30	1514	1541	1561	1549	1523	1492	1498	1505	20- 30	886.6	1874	70.3,54.7
40	451.3	471.8	466.4	453.7	431.3	414.0	422.7	429.3	30- 40	591.2	2465	92.4,72
50	84.71	90.53	86.94	83.40	79.26	73.18	78.48	79.79	40- 50	154.9	2620	98.3,76.5
60	18.28	19.06	18.55	16.95	16.17	15.60	15.74	17.28	50- 60	36.64	2656	99.6,77.6
70	3.926	3.982	4.048	3.385	3.296	3.235	3.198	3.949	60- 70	8.068	2665	99.9,77.8
80	0.1674	0.1618	0.1585	0.2347	0.1193	0.0984	0.1045	0.5583	70- 80	1.705	2666	100,77.9
90	0	0	0	0	0	0	0	0	80- 90	0.1581	2666	100,77.9
100	0	0	0	0	0	0	0	0	90-100	0	2666	100,77.9
110	0	0	0	0	0	0	0	0	100-110	0	2666	100,77.9
120	0	0	0	0	0	0	0	0	110-120	0	2666	100,77.9
130	0	0	0	0	0	0	0	0	120-130	0	2666	100,77.9
140	0	0	0	0	0	0	0	0	130-140	0	2666	100,77.9
150	0	0	0	0	0	0	0	0	140-150	0	2666	100,77.9
160	0	0	0	0	0	0	0	0	150-160	0	2666	100,77.9
170	0	0	0	0	0	0	0	0	160-170	0	2666	100,77.9
180	0	0	0	0	0	0	0	0	170-180	0	2666	100,77.9
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
30minutes warm-up

### LUMINANCE LIMITATION CURVES

Test:U:220.16V I:0.1975A P:42.579W PF:0.9774 Freq:49.99Hz  
Lamp Flux:3424.12x1 lm

NAME: 2319.222-UA

TYPE:

WEIGHT:

SPEC.: 3000K

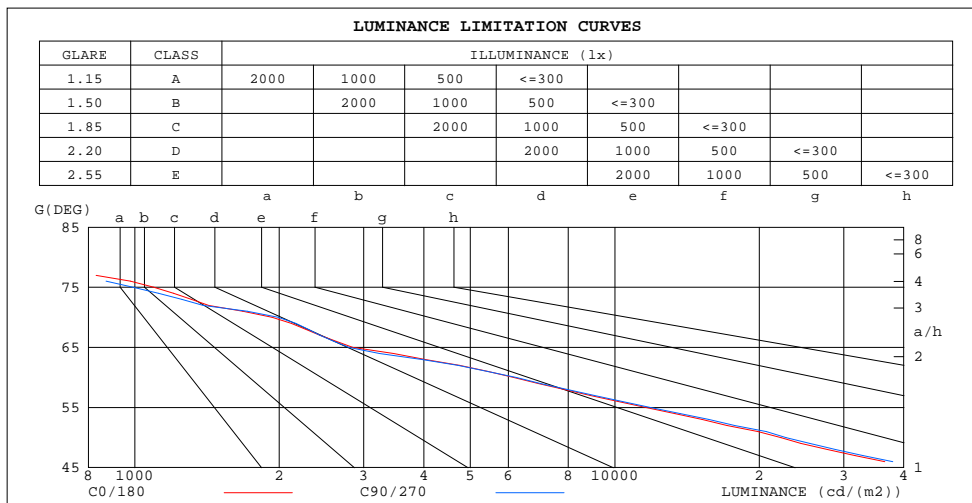
DIM.:

SERIAL No.: 2403200214

MFR.: RISE

SUR.: 0.005941665m2

Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
30minutes warm-up

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.16V I:0.1975A P:42.579W PF:0.9774 Freq:49.99Hz  
Lamp Flux:3424.12x1 lm

NAME: 2319.222-UA

TYPE:

WEIGHT:

SPEC.: 3000K

DIM.:

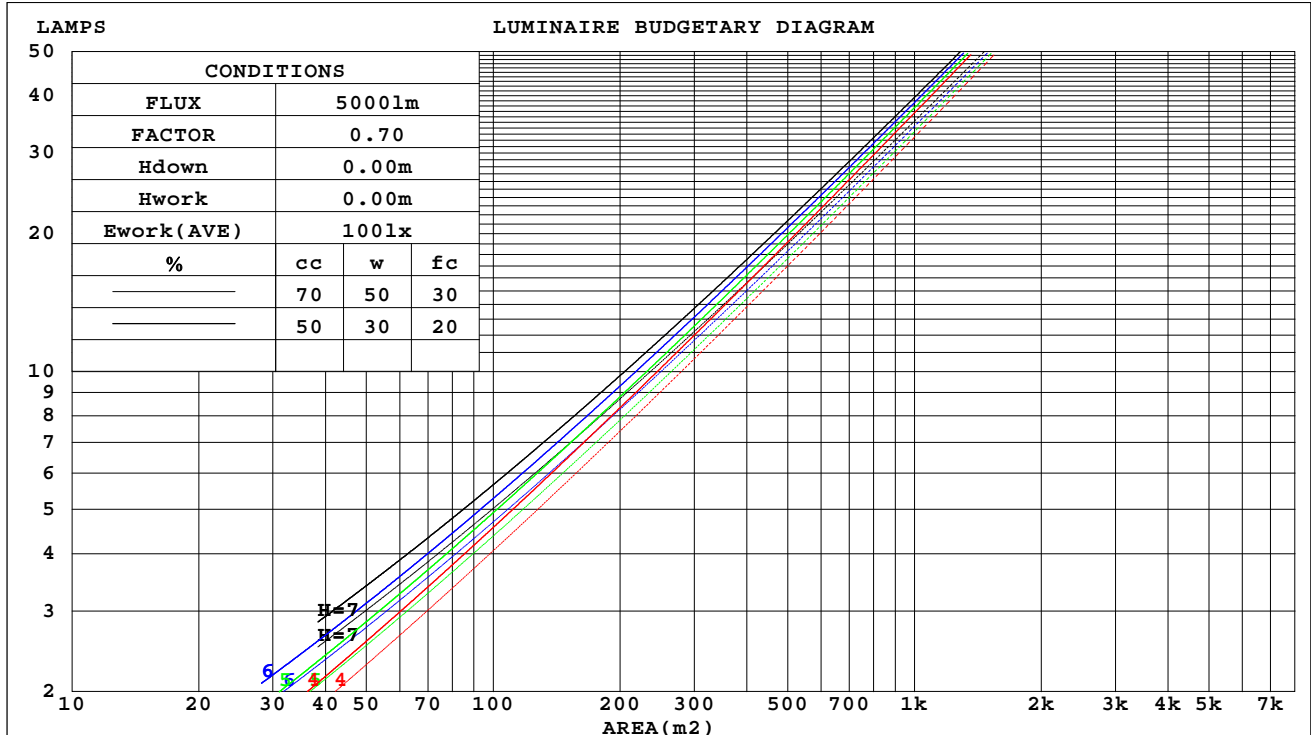
SERIAL No.: 2403200214

MFR.: RISE

SUR.: 0.005941665m2

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															



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
30minutes warm-up



## WEC AND CCEC

Test:U:220.16V I:0.1975A P:42.579W PF:0.9774 Freq:49.99Hz Lamp Flux:3424.12x1 lm		
NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200214
MFR.: RISE	SUR.: 0.005941665m2	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	.139	.079	.025	.134	.076	.024	.124	.071	.023	.115	.066	.021	.107	.062	.020	
2.0	.134	.073	.022	.129	.071	.022	.121	.067	.021	.113	.064	.020	.106	.060	.019	
3.0	.128	.068	.020	.124	.066	.020	.117	.063	.019	.110	.060	.019	.104	.058	.018	
4.0	.122	.063	.019	.119	.062	.018	.112	.060	.018	.107	.057	.017	.102	.055	.017	
5.0	.116	.059	.017	.113	.058	.017	.108	.056	.017	.103	.054	.016	.099	.053	.016	
6.0	.111	.056	.016	.109	.055	.016	.104	.053	.015	.100	.052	.015	.095	.050	.015	
7.0	.106	.053	.015	.104	.052	.015	.100	.051	.015	.096	.049	.014	.092	.048	.014	
8.0	.102	.050	.014	.100	.049	.014	.096	.048	.014	.093	.047	.014	.089	.046	.013	
9.0	.098	.047	.013	.096	.047	.013	.092	.046	.013	.089	.045	.013	.086	.044	.013	
10.0	.094	.045	.012	.092	.044	.012	.089	.044	.012	.086	.043	.012	.084	.042	.012	

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	.148	.148	.148	.127	.127	.127	.087	.087	.087	.050	.050	.050	.016	.016	.016	
1.0	.133	.122	.113	.114	.105	.097	.078	.072	.067	.045	.042	.039	.014	.013	.013	
2.0	.122	.103	.088	.104	.089	.076	.071	.061	.053	.041	.036	.031	.013	.012	.010	
3.0	.112	.088	.070	.096	.076	.060	.066	.053	.042	.038	.031	.025	.012	.010	.008	
4.0	.104	.077	.056	.090	.067	.049	.062	.046	.034	.036	.027	.020	.011	.009	.007	
5.0	.098	.068	.046	.084	.059	.040	.058	.041	.028	.033	.024	.017	.011	.008	.006	
6.0	.092	.061	.038	.079	.053	.033	.055	.037	.024	.032	.022	.014	.010	.007	.005	
7.0	.087	.055	.032	.075	.048	.028	.052	.033	.020	.030	.020	.012	.010	.006	.004	
8.0	.083	.050	.028	.071	.044	.024	.049	.031	.017	.029	.018	.010	.009	.006	.003	
9.0	.079	.046	.024	.068	.040	.021	.047	.028	.015	.027	.017	.009	.009	.005	.003	
10.0	.075	.043	.021	.065	.037	.018	.045	.026	.013	.026	.015	.008	.009	.005	.003	

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
30minutes warm-up

## UGR(Unified Glare Rating) Table

Test:U:220.16V I:0.1975A P:42.579W PF:0.9774 Freq:49.99Hz Lamp Flux:3424.12x1 lm										
NAME: 2319.222-UA					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2403200214		
MFR.: RISE					SUR.: 0.005941665m2			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	18.1	19.0	18.3	19.2	19.4	18.1	19.1	18.3	19.2	19.4
3H	17.9	18.8	18.2	19.0	19.2	17.9	18.8	18.2	19.0	19.2
4H	17.8	18.7	18.1	18.9	19.1	17.9	18.7	18.1	18.9	19.1
6H	17.7	18.5	18.0	18.8	19.0	17.8	18.5	18.1	18.8	19.0
8H	17.7	18.4	18.0	18.7	19.0	17.7	18.5	18.0	18.7	19.0
12H	17.6	18.4	18.0	18.6	18.9	17.7	18.4	18.0	18.7	18.9
4H 2H	17.8	18.7	18.1	18.9	19.1	17.9	18.7	18.1	18.9	19.1
3H	17.7	18.4	18.0	18.7	18.9	17.7	18.4	18.0	18.7	19.0
4H	17.6	18.2	17.9	18.5	18.8	17.6	18.3	18.0	18.6	18.9
6H	17.5	18.0	17.9	18.4	18.7	17.5	18.1	17.9	18.4	18.8
8H	17.4	18.0	17.8	18.3	18.7	17.5	18.0	17.9	18.3	18.7
12H	17.4	17.9	17.8	18.2	18.6	17.4	17.9	17.8	18.3	18.7
8H 4H	17.4	18.0	17.8	18.3	18.7	17.5	18.0	17.9	18.3	18.7
6H	17.3	17.8	17.8	18.2	18.6	17.4	17.8	17.8	18.2	18.6
8H	17.3	17.7	17.7	18.1	18.5	17.3	17.7	17.8	18.1	18.5
12H	17.2	17.5	17.7	18.0	18.5	17.2	17.6	17.7	18.0	18.5
12H 4H	17.4	17.9	17.8	18.2	18.6	17.4	17.9	17.8	18.3	18.7
6H	17.3	17.7	17.7	18.1	18.5	17.3	17.7	17.8	18.1	18.5
8H	17.2	17.5	17.7	18.0	18.5	17.2	17.6	17.7	18.0	18.5
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.3 / -11.4					+ 3.4 / -11.3				
1.5H	+ 5.4 / - 8.3					+ 5.5 / - 8.4				
2.0H	+ 5.7 / - 8.4					+ 5.8 / - 8.5				

CIE Pub.117, 3424 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 4.3)  
Area: 0.00594166 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
30minutes warm-up



### UTILIZATION FACTORS TABLE

Test:U:220.16V I:0.1975A P:42.579W PF:0.9774 Freq:49.99Hz Lamp Flux:3424.12x1 lm		
NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200214
MFR.: RISE	SUR.: 0.005941665m2	Shielding Angle:

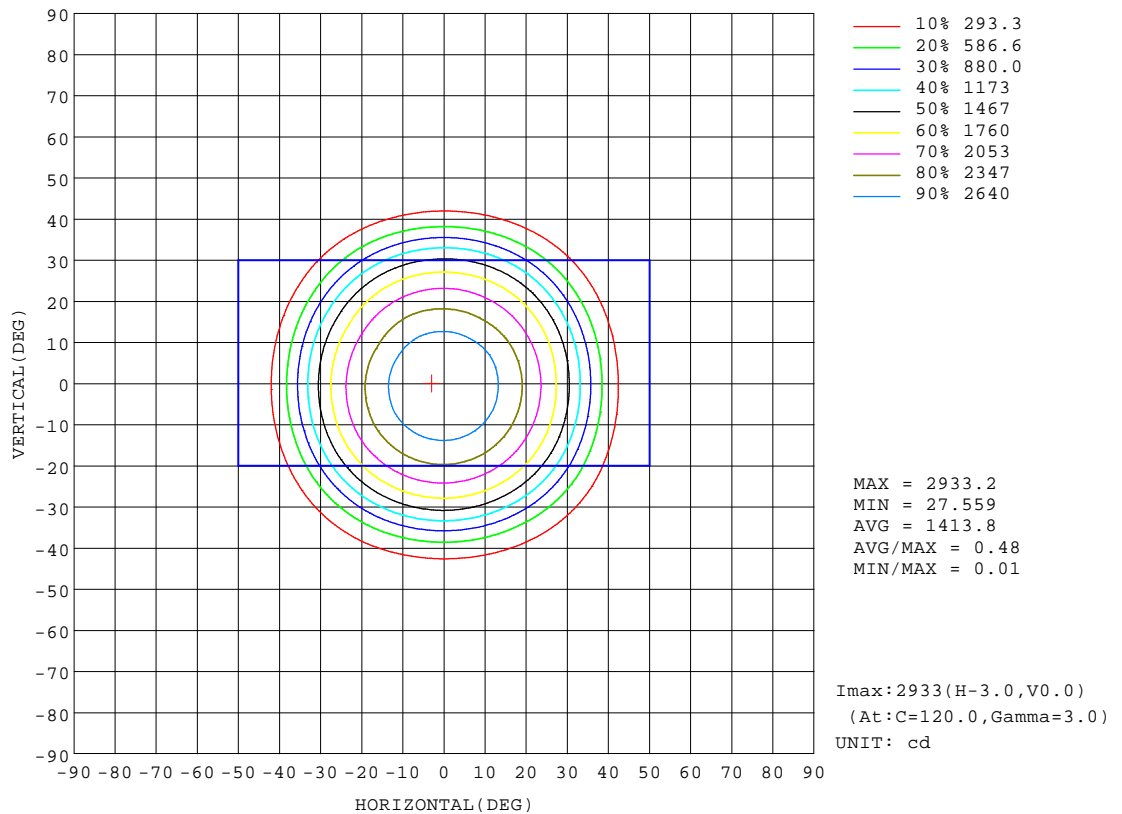
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	68	63	60	67	62	59	67	62	59	57
0.80	73	69	66	73	69	66	72	68	66	63
1.00	77	73	70	76	72	70	75	72	69	66
1.25	80	76	74	79	76	73	78	75	73	69
1.50	82	79	76	81	78	76	80	77	75	71
2.00	85	81	79	83	81	78	81	79	77	73
2.50	86	83	81	85	82	80	82	80	78	74
3.00	87	84	82	86	83	81	83	81	80	75
4.00	89	86	85	87	85	84	84	83	82	76
5.00	90	88	86	88	86	85	85	84	83	77
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3 °C  
Operators:zoe  
Test Date:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
30minutes warm-up

## ISOCANDELA DIAGRAM

Test:U:220.16V I:0.1975A P:42.579W PF:0.9774 Freq:49.99Hz Lamp Flux:3424.12x1 lm		
NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200214
MFR.: RISE	SUR.: 0.005941665m2	Shielding Angle:

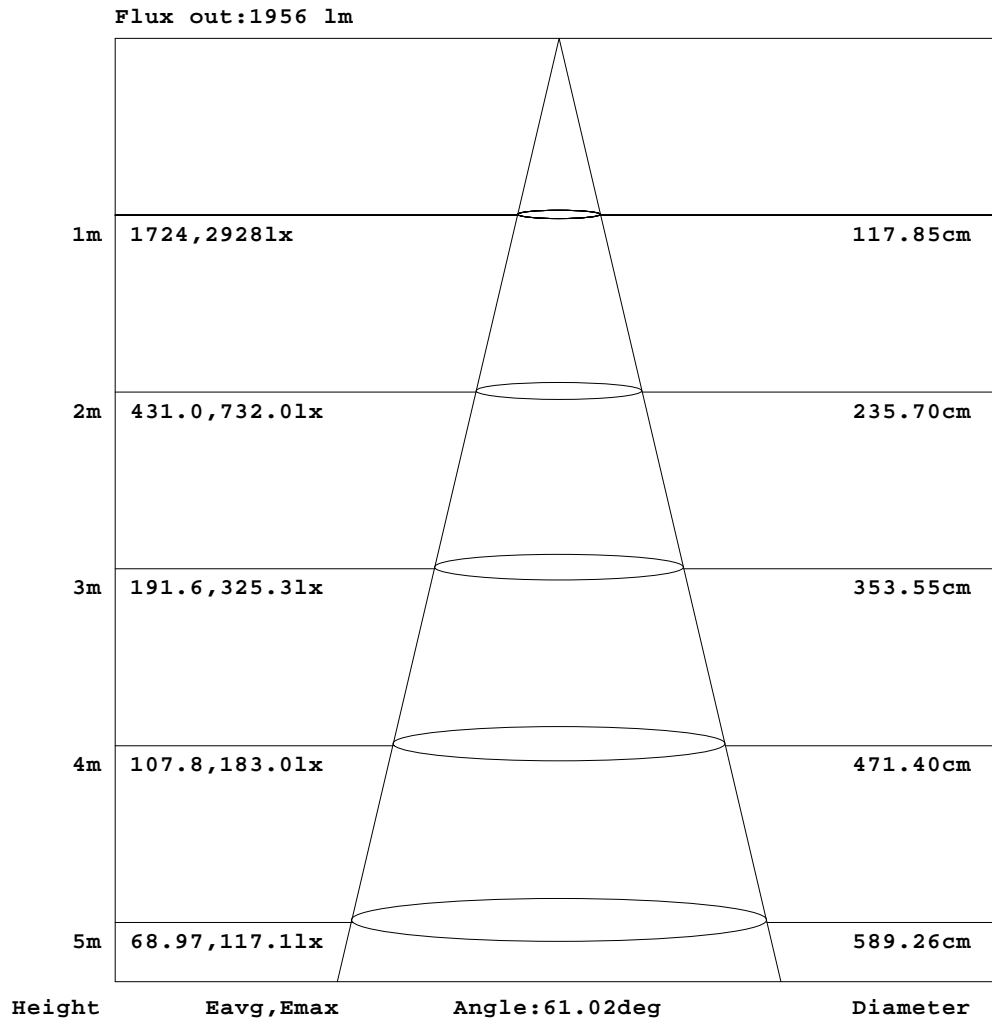


C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
30minutes warm-up

## AAI Figure

Test:U:220.16V I:0.1975A P:42.579W PF:0.9774 Freq:49.99Hz Lamp Flux:3424.12x1 lm		
NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200214
MFR.: RISE	SUR.: 0.005941665m2	Shielding Angle:



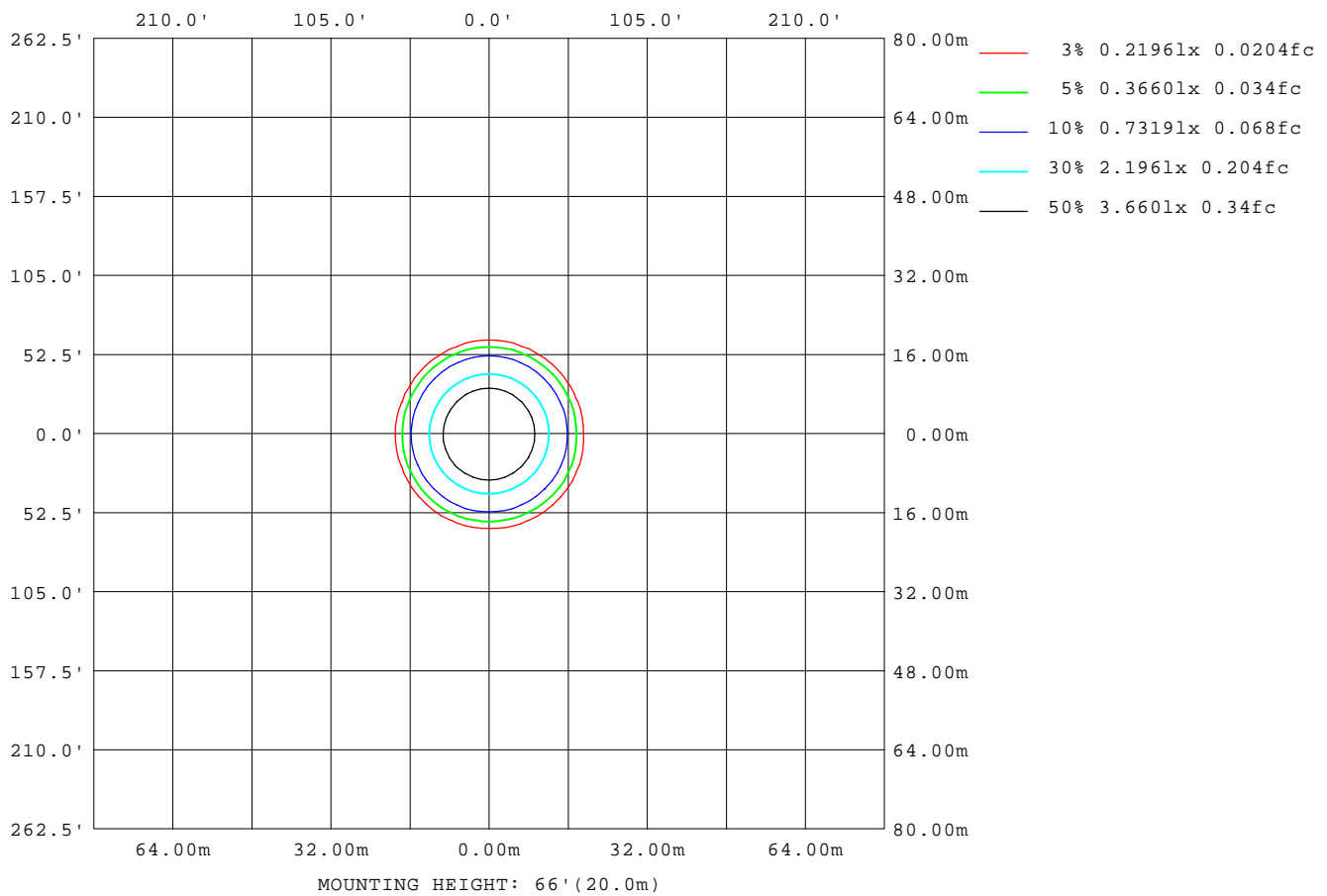
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
30minutes warm-up

## ISOLUX DIAGRAM

Test:U:220.16V I:0.1975A P:42.579W PF:0.9774 Freq:49.99Hz Lamp Flux:3424.12x1 lm		
NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200214
MFR.: RISE	SUR.: 0.005941665m2	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
30minutes warm-up

## LED Avg.L Report

Test:U:220.16V I:0.1975A P:42.579W PF:0.9774 Freq:49.99Hz Lamp Flux:3424.12x1 lm		
NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200214
MFR.: RISE	SUR.: 0.005941665m2	Shielding Angle:

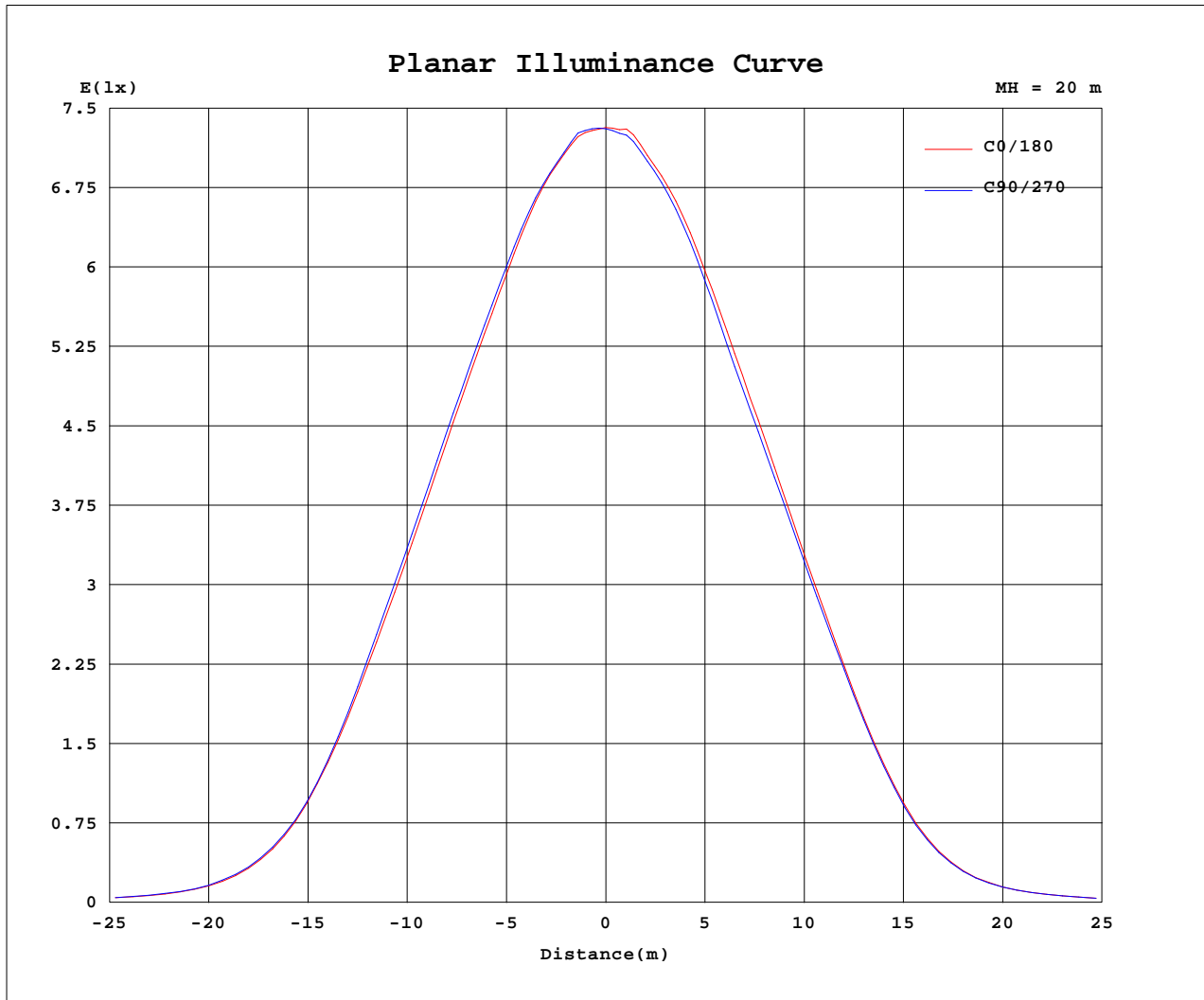
AvgL	cd/m2
L_0~180(65)av	2675
L_0~180(75)av	1033
L_0~180(85)av	134
L_90~270(65)av	2632
L_90~270(75)av	928
L_90~270(85)av	115
L_45(65)av	2698
L_45(75)av	1060
L_45(85)av	392

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
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: 2024-3-20

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: BXRE-30H2000-C-83 Ra:95  
 LENS: PM-0139C 60R  
 DRIVER: ECXe 1050.646 1050mA  
 30minutes warm-up



## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.16V I:0.1975A P:42.579W PF:0.9774 Freq:49.99Hz Lamp Flux:3424.12x1 lm		
NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200214
MFR.: RISE	SUR.: 0.005941665m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2925	2925	2925	2925	2925	2925	2925	2925	2925	2925	2925	2925						
5	2892	2900	2906	2908	2908	2906	2894	2877	2871	2874	2879	2884						
10	2770	2779	2788	2790	2795	2790	2772	2750	2749	2745	2750	2762						
15	2552	2569	2582	2590	2589	2587	2566	2538	2539	2526	2516	2538						
20	2289	2303	2320	2333	2333	2324	2295	2255	2258	2247	2242	2264						
25	1946	1963	1978	1997	1998	1994	1963	1919	1926	1924	1921	1928						
30	1514	1538	1544	1561	1551	1546	1523	1488	1496	1498	1504	1506						
35	961	984	971	978	978	970	953	926	933	938	939	942						
40	451	481	463	466	462	445	431	409	419	423	425	434						
45	180	200	196	187	185	170	166	155	157	166	163	172						
50	84.7	89.8	91.2	86.9	86.6	80.2	79.3	72.9	73.5	78.5	76.9	82.7						
55	39.6	41.8	41.3	40.6	38.5	36.1	34.5	32.5	32.9	33.9	35.5	38.0						
60	18.3	19.4	18.7	18.5	17.3	16.5	16.2	15.6	15.6	15.7	16.7	17.8						
65	7.13	7.51	7.33	7.02	6.57	6.14	6.30	6.24	6.27	6.20	6.49	7.55						
70	3.93	4.03	3.93	4.05	3.44	3.33	3.30	3.24	3.23	3.20	3.41	4.48						
75	1.68	1.74	1.72	1.53	1.41	1.48	1.50	1.46	1.48	1.33	1.32	2.32						
80	0.17	0.17	0.16	0.16	0.14	0.33	0.12	0.10	0.10	0.10	0.11	1.01						
85	0.07	0.05	0.06	0.06	0.06	0.27	0.07	0.06	0.05	0.05	0.05	0.92						
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:2024-3-20

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:BXRE-30H2000-C-83 Ra:95  
LENS:PM-0139C 60R  
DRIVER:ECXe 1050.646 1050mA  
30minutes warm-up