

Luminaire Photograph



Light Output Ratio:	78.4%	
Luminaire Power:	9.736 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: 2026-3-26

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: BXRH-30G0600-A-83 Ra: 90
LENS: PM-1117 15R
DRIVER: LD008D-CU02040 200mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

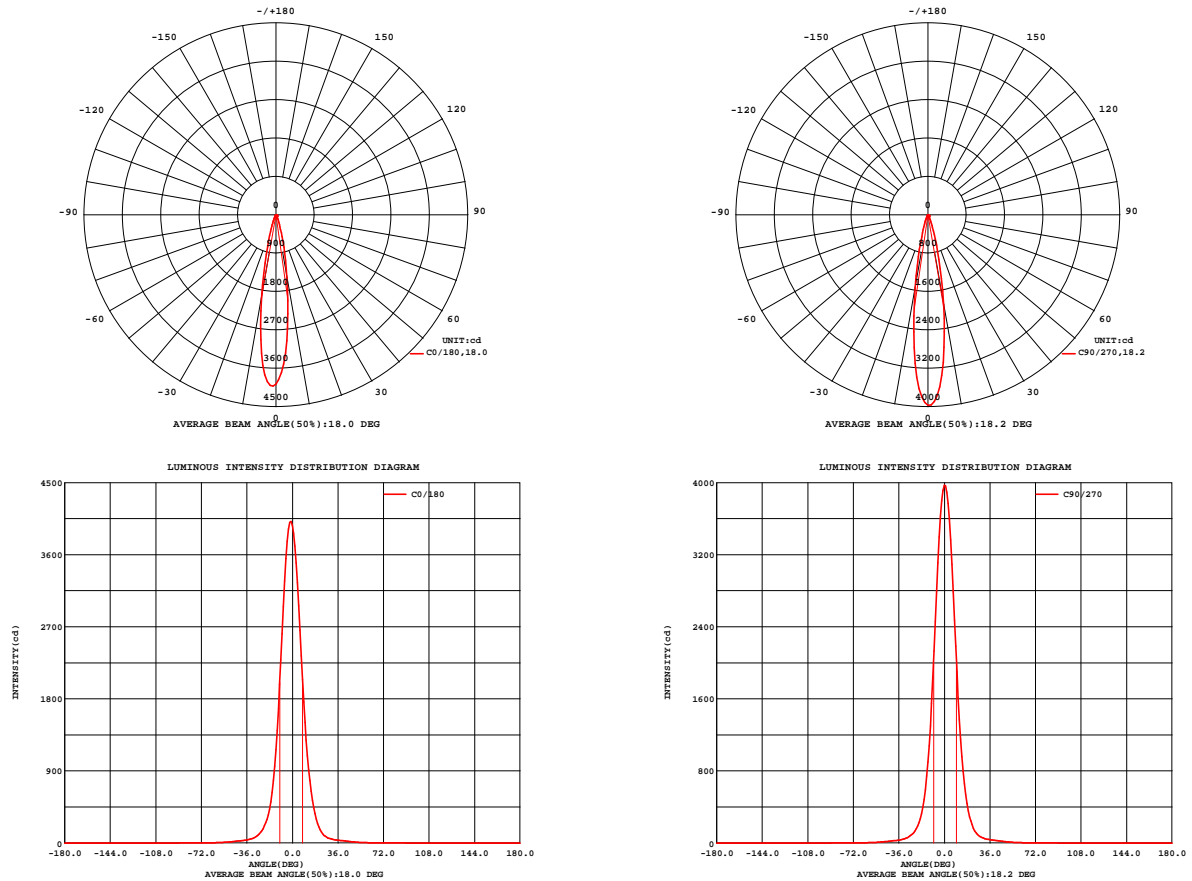


Fig. C0/C180

Fig. C90/C270

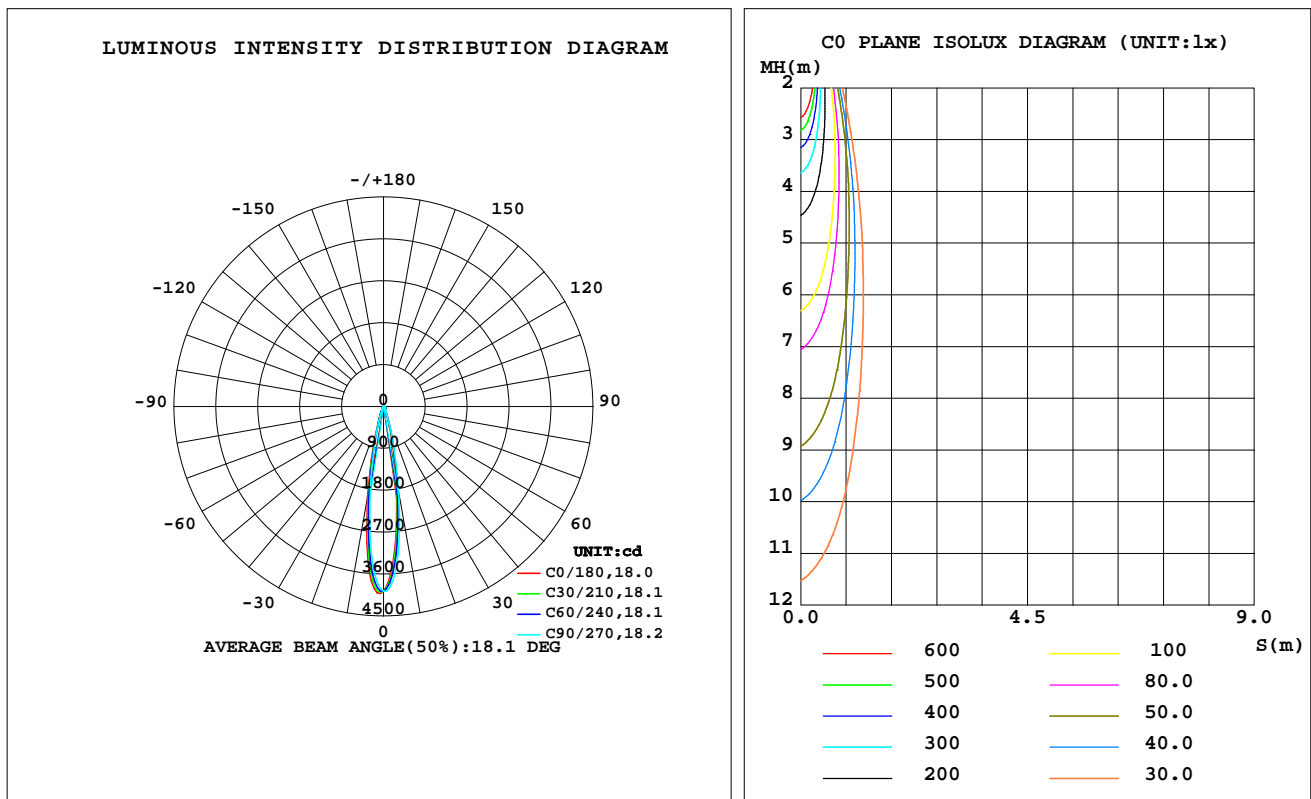
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2026-3-26

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: BXRH-30G0600-A-83 Ra: 90
LENS: PM-1117 15R
DRIVER: LD008D-CU02040 200mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.13V I:0.0488A P:9.7363W PF:0.9017 Freq:49.99Hz Lamp Flux:725.92x1 lm		
NAME: 2529.401	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603260053
MFR.: RISE	SUR.: 0.00080384m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 58.47 lm/W			
MODEL	Bridgelux	I _{max} (cd)	4018	S/MH(C0/180)	0.34
NOMINAL POWER(W)	10	LOR(%)	78.4	S/MH(C90/270)	0.29
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	569.32	η UP,DN(C0-180)	0.0,40.5
NOMINAL FLUX(lm)	725.92	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,37.9
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	η down(%)	78.4	CIBSE SHR MAX	0.30



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-3-26

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:BXRH-30G0600-A-83 Ra:90
LENS:PM-1117 15R
DRIVER:LD008D-CU02040 200mA
30minutes warm-up

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1506	1644	1899	2025	1978	1791	1549	1465	0- 10	258.0	258.0	45.3,35.5
20	243.6	272.3	289.8	294.3	293.1	265.1	225.3	217.8	10- 20	206.0	464.0	81.5,63.9
30	52.02	56.14	59.53	62.65	66.69	63.27	53.53	49.14	20- 30	56.38	520.4	91.4,71.7
40	28.24	28.81	29.13	28.63	28.79	26.40	25.03	26.14	30- 40	24.47	544.8	95.7,75.1
50	10.88	11.24	12.35	13.02	12.85	11.69	10.87	10.39	40- 50	14.79	559.6	98.3,77.1
60	3.705	3.859	4.225	4.368	4.384	3.868	3.700	3.427	50- 60	6.240	565.9	99.4,77.9
70	1.348	1.425	1.651	1.653	1.670	1.433	1.344	1.179	60- 70	2.497	568.3	99.8,78.3
80	0.2988	0.3342	0.4186	0.4318	0.4011	0.3536	0.3229	0.2787	70- 80	0.8438	569.2	100,78.4
90	0	0	0	0	0	0	0	0	80- 90	0.1311	569.3	100,78.4
100	0	0	0	0	0	0	0	0	90-100	0	569.3	100,78.4
110	0	0	0	0	0	0	0	0	100-110	0	569.3	100,78.4
120	0	0	0	0	0	0	0	0	110-120	0	569.3	100,78.4
130	0	0	0	0	0	0	0	0	120-130	0	569.3	100,78.4
140	0	0	0	0	0	0	0	0	130-140	0	569.3	100,78.4
150	0	0	0	0	0	0	0	0	140-150	0	569.3	100,78.4
160	0	0	0	0	0	0	0	0	150-160	0	569.3	100,78.4
170	0	0	0	0	0	0	0	0	160-170	0	569.3	100,78.4
180	0	0	0	0	0	0	0	0	170-180	0	569.3	100,78.4
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-3-26

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:BXRH-30G0600-A-83 Ra:90
LENS:PM-1117 15R
DRIVER:LD008D-CU02040 200mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.13V I:0.0488A P:9.7363W PF:0.9017 Freq:49.99Hz
Lamp Flux:725.92x1 lm

NAME: 2529.401

TYPE:

WEIGHT:

SPEC.: 3000K

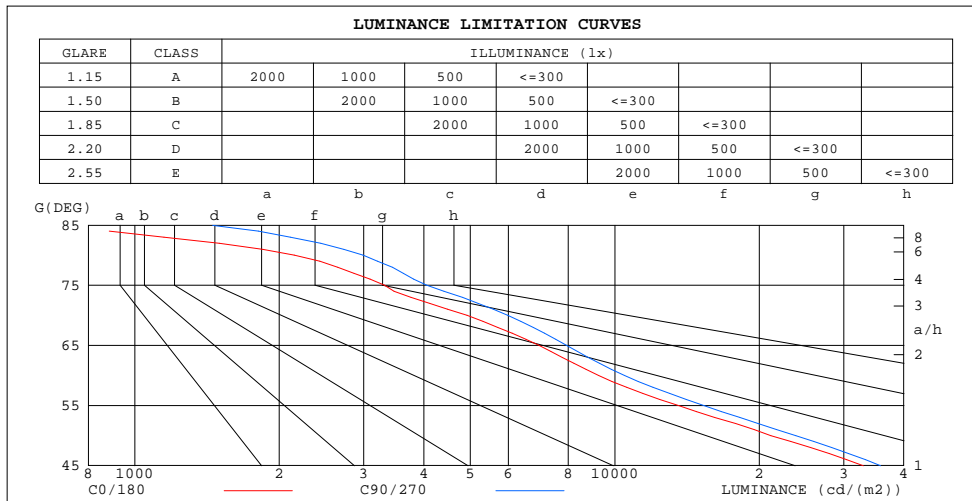
DIM.:

SERIAL No.: 2603260053

MFR.: RISE

SUR.: 0.00080384m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	688	1454
80	2148	2988
75	3313	4059
70	4919	5982
65	6950	7937
60	9252	10473
55	13585	15326
50	21141	23818
45	32946	35780

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-3-26

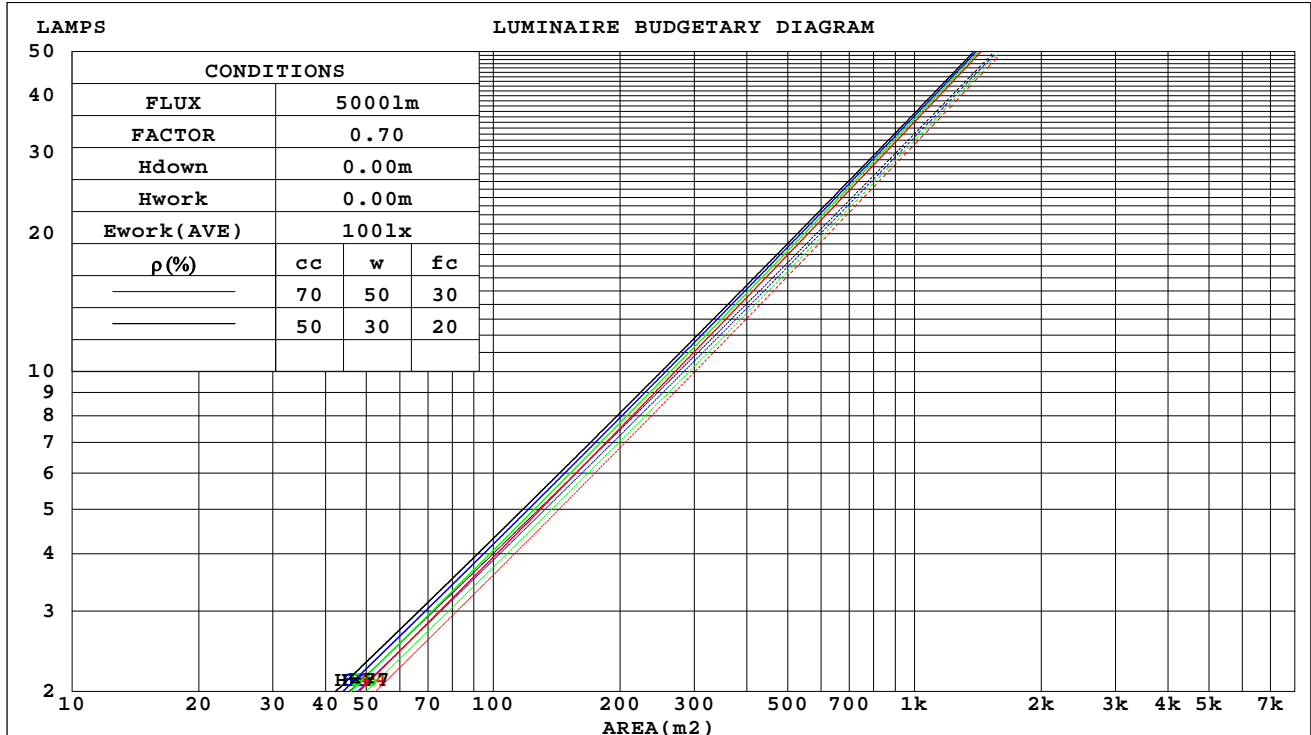
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRH-30G0600-A-83 Ra:90
LENS:PM-1117 15R
DRIVER:LD008D-CU02040 200mA
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.13V I:0.0488A P:9.7363W PF:0.9017 Freq:49.99Hz
Lamp Flux:725.92x1 lm

NAME: 2529.401	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603260053
MFR.: RISE	SUR.: 0.00080384m2	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															



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-3-26

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:BXRH-30G0600-A-83 Ra:90
LENS:PM-1117 15R
DRIVER:LD008D-CU02040 200mA
30minutes warm-up

WEC AND CCEC

Test:U:220.13V I:0.0488A P:9.7363W PF:0.9017 Freq:49.99Hz Lamp Flux:725.92x1 lm		
NAME: 2529.401	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603260053
MFR.: RISE	SUR.: 0.00080384m2	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	.106	.060	.019	.101	.057	.018	.091	.052	.017	.082	.047	.015	.074	.043	.014	
2.0	.098	.054	.017	.094	.052	.016	.086	.048	.015	.079	.044	.014	.072	.041	.013	
3.0	.091	.049	.015	.088	.047	.014	.081	.044	.013	.075	.041	.013	.069	.038	.012	
4.0	.085	.044	.013	.082	.043	.013	.077	.041	.012	.071	.038	.012	.067	.036	.011	
5.0	.080	.041	.012	.077	.040	.012	.073	.038	.011	.068	.036	.011	.064	.034	.010	
6.0	.075	.038	.011	.073	.037	.011	.069	.035	.010	.065	.034	.010	.062	.032	.010	
7.0	.071	.035	.010	.069	.034	.010	.066	.033	.010	.062	.032	.009	.059	.031	.009	
8.0	.067	.033	.009	.066	.032	.009	.063	.031	.009	.060	.030	.009	.057	.029	.009	
9.0	.064	.031	.009	.063	.031	.009	.060	.030	.008	.057	.029	.008	.055	.028	.008	
10.0	.061	.029	.008	.060	.029	.008	.057	.028	.008	.055	.027	.008	.053	.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	.149	.149	.149	.128	.128	.128	.087	.087	.087	.050	.050	.050	.016	.016	.016		
1.0	.132	.124	.116	.113	.106	.100	.077	.073	.069	.044	.042	.040	.014	.014	.013		
2.0	.118	.104	.093	.101	.090	.080	.069	.062	.056	.040	.036	.033	.013	.012	.011		
3.0	.106	.089	.075	.091	.077	.065	.062	.053	.046	.036	.031	.027	.012	.010	.009		
4.0	.096	.077	.062	.082	.066	.054	.057	.046	.038	.033	.027	.022	.011	.009	.007		
5.0	.087	.067	.052	.075	.058	.045	.052	.041	.032	.030	.024	.019	.010	.008	.006		
6.0	.080	.059	.044	.069	.051	.038	.048	.036	.027	.028	.021	.016	.009	.007	.005		
7.0	.074	.053	.038	.064	.046	.033	.044	.032	.023	.026	.019	.014	.008	.006	.005		
8.0	.069	.047	.032	.059	.041	.028	.041	.029	.020	.024	.017	.012	.008	.006	.004		
9.0	.064	.043	.028	.055	.037	.025	.038	.026	.018	.022	.015	.010	.007	.005	.003		
10.0	.060	.039	.025	.052	.034	.022	.036	.024	.015	.021	.014	.009	.007	.005	.003		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-3-26

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:BXRH-30G0600-A-83 Ra:90
LENS:PM-1117 15R
DRIVER:LD008D-CU02040 200mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:220.13V I:0.0488A P:9.7363W PF:0.9017 Freq:49.99Hz Lamp Flux:725.92x1 lm											
NAME: 2529.401					TYPE:			WEIGHT:			
SPEC.: 3000K					DIM.:			SERIAL No.: 2603260053			
MFR.: RISE					SUR.: 0.00080384m2			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	16.4	17.1	16.6	17.2	17.4	16.7	17.3	16.9	17.5	17.6	
	3H	16.5	17.1	16.7	17.3	17.5	16.8	17.4	17.0	17.5	
	4H	16.5	17.0	16.7	17.2	17.4	16.8	17.3	17.0	17.5	
	6H	16.4	16.9	16.7	17.2	17.4	16.7	17.3	17.0	17.5	
	8H	16.4	16.9	16.7	17.1	17.4	16.7	17.2	17.0	17.4	
	12H	16.3	16.8	16.6	17.1	17.4	16.6	17.1	16.9	17.4	
4H	2H	16.4	17.0	16.7	17.2	17.4	16.6	17.2	16.9	17.4	
	3H	16.5	17.0	16.8	17.3	17.5	16.8	17.3	17.1	17.5	
	4H	16.5	16.9	16.8	17.2	17.5	16.8	17.2	17.1	17.5	
	6H	16.4	16.8	16.8	17.2	17.5	16.7	17.1	17.1	17.4	
	8H	16.4	16.8	16.8	17.1	17.5	16.7	17.1	17.1	17.4	
	12H	16.3	16.7	16.7	17.0	17.4	16.6	17.0	17.0	17.3	
8H	4H	16.4	16.8	16.8	17.1	17.5	16.6	17.0	17.0	17.4	
	6H	16.3	16.6	16.7	17.0	17.4	16.6	16.9	17.0	17.3	
	8H	16.3	16.6	16.7	17.0	17.4	16.6	16.9	17.0	17.3	
	12H	16.2	16.5	16.7	16.9	17.4	16.5	16.8	17.0	17.2	
12H	4H	16.3	16.7	16.7	17.0	17.4	16.6	16.9	17.0	17.3	
	6H	16.3	16.5	16.7	17.0	17.4	16.6	16.8	17.0	17.2	
	8H	16.2	16.5	16.7	16.9	17.4	16.5	16.8	17.0	17.2	
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 1.7 / - 3.4					+ 1.7 / - 3.0					
1.5H	+ 2.1 / - 2.7					+ 2.0 / - 2.7					
2.0H	+ 3.8 / - 3.2					+ 4.0 / - 3.5					

CIE Pub.117, 725.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.1)
Area: 0.00080384 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-3-26

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:BXRH-30G0600-A-83 Ra:90
LENS:PM-1117 15R
DRIVER:LD008D-CU02040 200mA
30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:220.13V I:0.0488A P:9.7363W PF:0.9017 Freq:49.99Hz Lamp Flux:725.92x1 lm		
NAME: 2529.401	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603260053
MFR.: RISE	SUR.: 0.00080384m2	Shielding Angle:

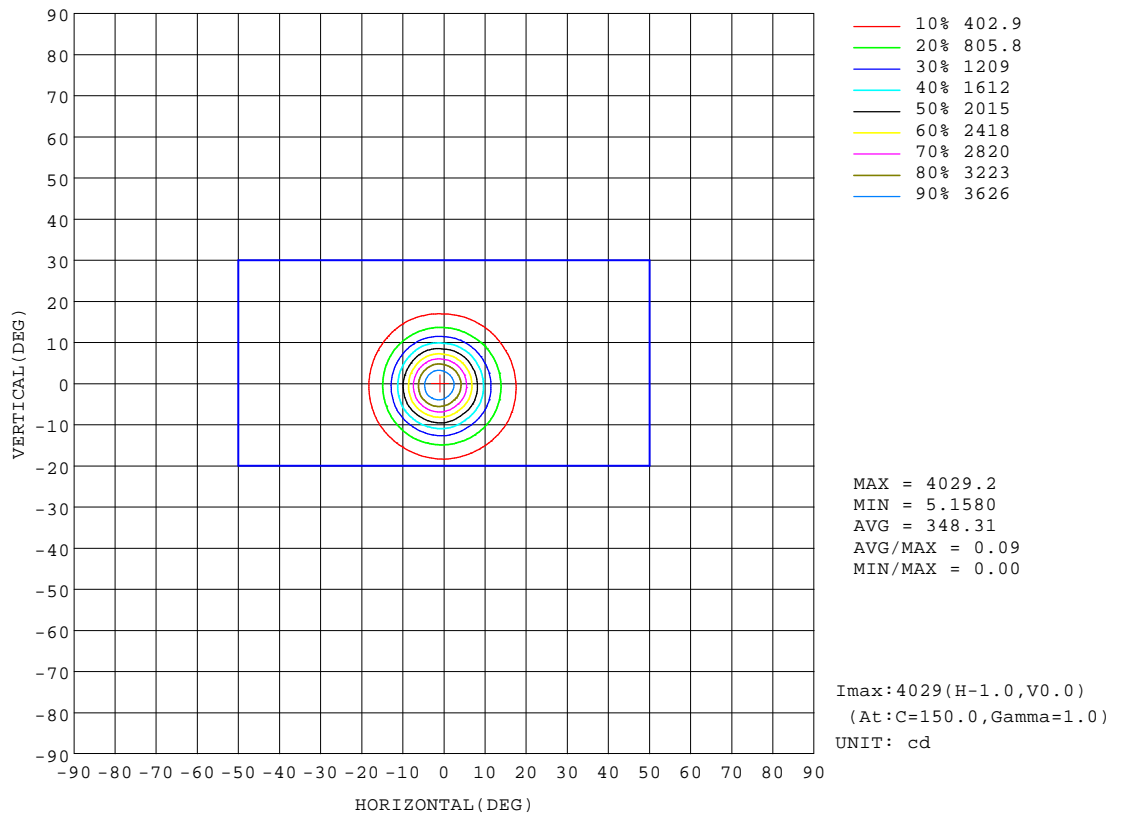
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	70	65	62	69	65	62	69	64	62	59
0.80	75	71	68	75	71	68	74	70	68	65
1.00	79	74	72	78	74	72	77	74	71	68
1.25	82	78	75	81	77	75	79	76	74	71
1.50	84	80	78	83	80	77	81	78	76	73
2.00	86	82	80	84	82	79	82	80	78	74
2.50	87	84	82	86	83	81	83	81	80	75
3.00	88	85	83	87	84	83	84	82	81	76
4.00	89	87	86	88	86	85	85	84	83	77
5.00	90	89	87	89	87	86	86	85	84	78
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℃
Operators:zoe
Test Date:2026-3-26

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:BXRH-30G0600-A-83 Ra:90
LENS:PM-1117 15R
DRIVER:LD008D-CU02040 200mA
30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:220.13V I:0.0488A P:9.7363W PF:0.9017 Freq:49.99Hz Lamp Flux:725.92x1 lm		
NAME: 2529.401	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603260053
MFR.: RISE	SUR.: 0.00080384m2	Shielding Angle:

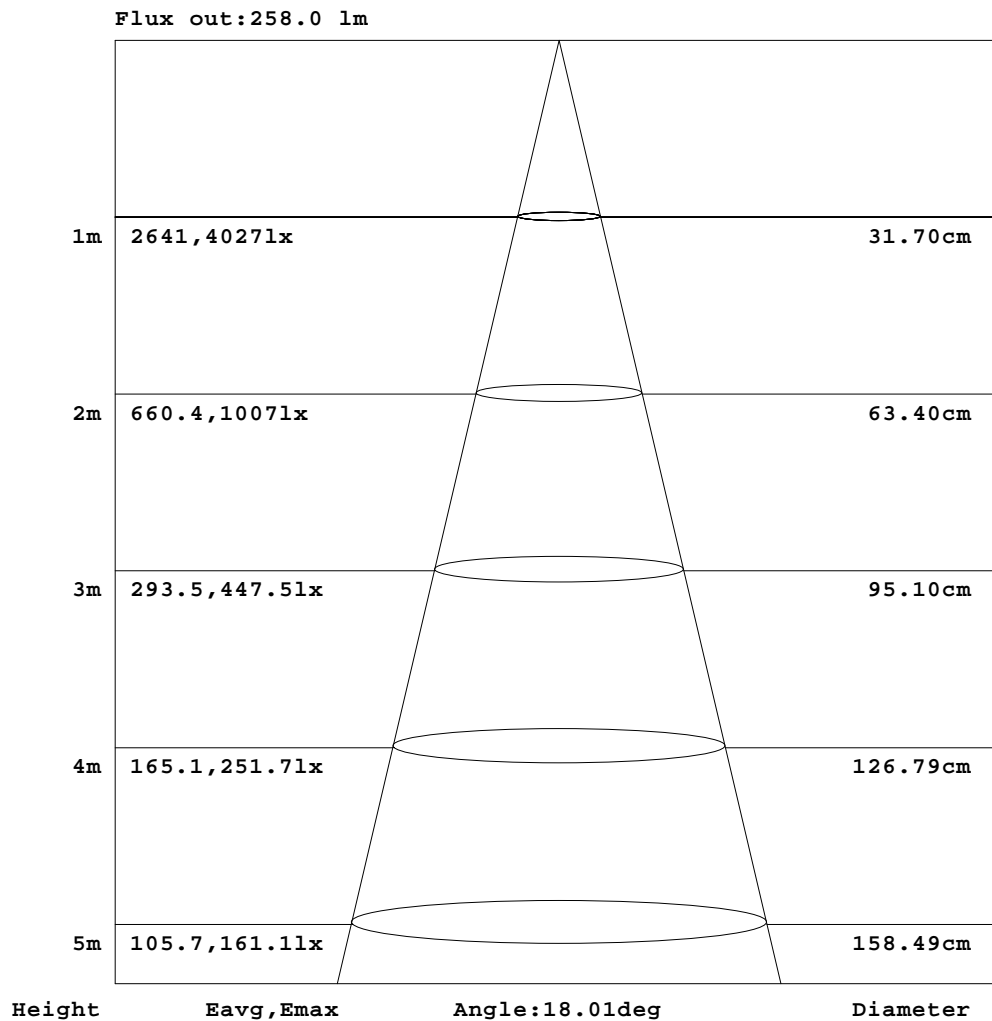


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2026-3-26

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: BXRH-30G0600-A-83 Ra: 90
LENS: PM-1117 15R
DRIVER: LD008D-CU02040 200mA
30minutes warm-up

AAI Figure

Test:U:220.13V I:0.0488A P:9.7363W PF:0.9017 Freq:49.99Hz Lamp Flux:725.92x1 lm		
NAME: 2529.401	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603260053
MFR.: RISE	SUR.: 0.00080384m2	Shielding Angle:



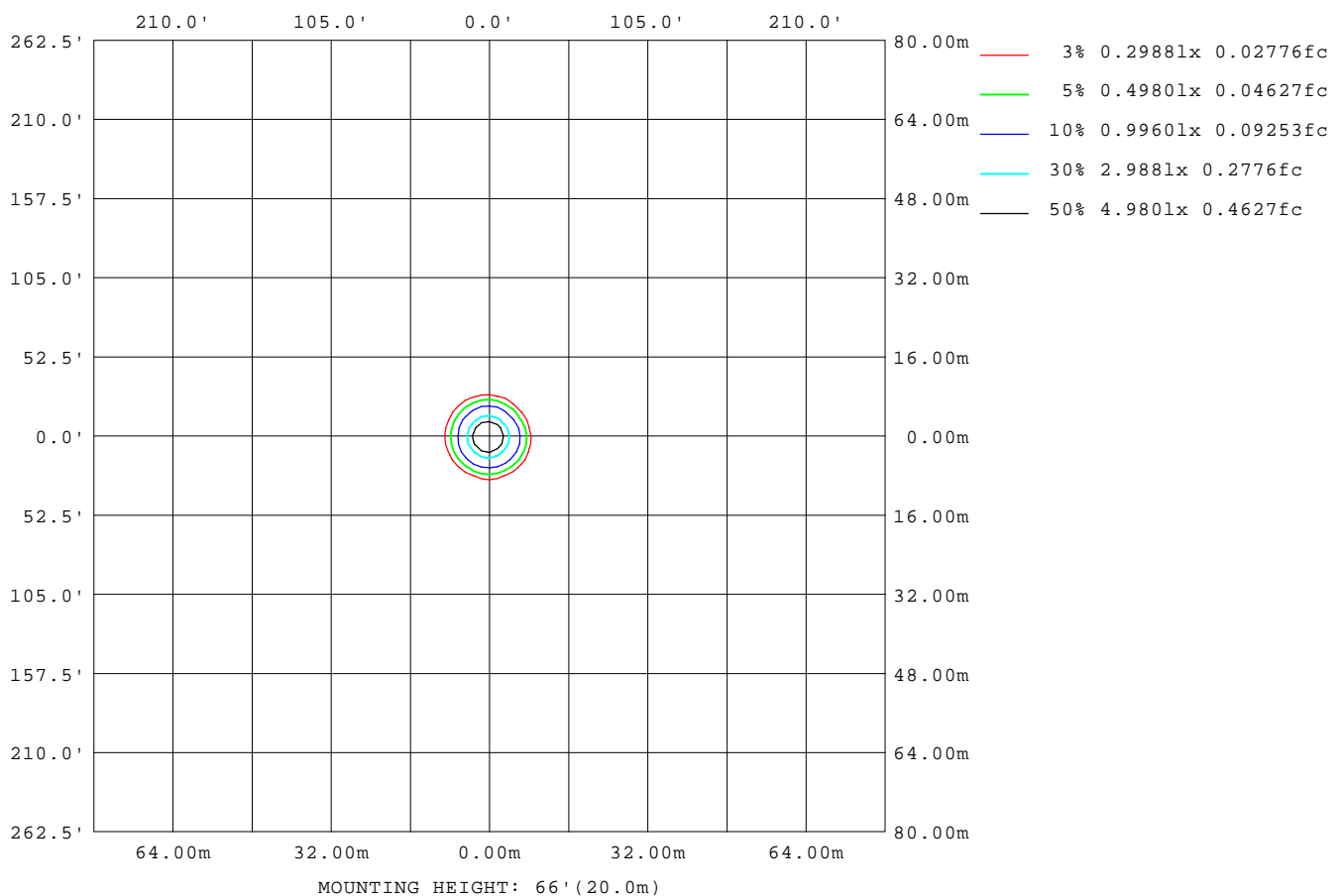
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-3-26

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:BXRH-30G0600-A-83 Ra:90
LENS:PM-1117 15R
DRIVER:LD008D-CU02040 200mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:220.13V I:0.0488A P:9.7363W PF:0.9017 Freq:49.99Hz Lamp Flux:725.92x1 lm		
NAME: 2529.401	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603260053
MFR.: RISE	SUR.: 0.00080384m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2026-3-26

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: BXRH-30G0600-A-83 Ra: 90
LENS: PM-1117 15R
DRIVER: LD008D-CU02040 200mA
30minutes warm-up

LED Avg.L Report

Test:U:220.13V I:0.0488A P:9.7363W PF:0.9017 Freq:49.99Hz Lamp Flux:725.92x1 lm		
NAME: 2529.401	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603260053
MFR.: RISE	SUR.: 0.00080384m2	Shielding Angle:

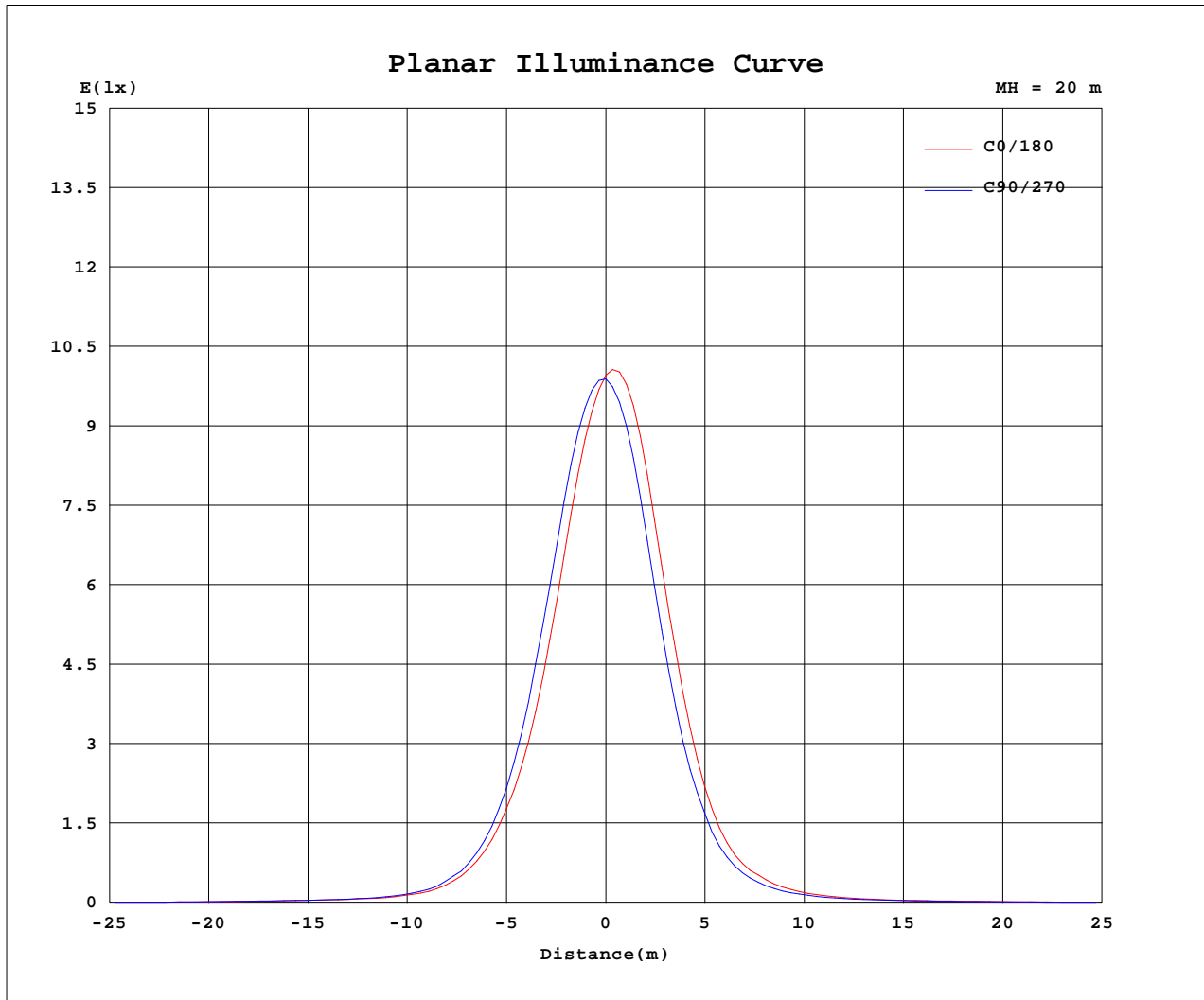
AvgL	cd/m2
L_0~180(65)av	7550
L_0~180(75)av	3664
L_0~180(85)av	1294
L_90~270(65)av	7406
L_90~270(75)av	3682
L_90~270(85)av	1239
L_45(65)av	7095
L_45(75)av	3525
L_45(85)av	1260

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-3-26

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:BXRH-30G0600-A-83 Ra:90
LENS:PM-1117 15R
DRIVER:LD008D-CU02040 200mA
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: 2026-3-26

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: BXRH-30G0600-A-83 Ra: 90
 LENS: PM-1117 15R
 DRIVER: LD008D-CU02040 200mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.13V I:0.0488A P:9.7363W PF:0.9017 Freq:49.99Hz Lamp Flux:725.92x1 lm		
NAME: 2529.401	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603260053
MFR.: RISE	SUR.: 0.00080384m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	3970	3970	3970	3970	3970	3970	3970	3970	3970	3970	3970	3970						
5	2962	3052	3163	3364	3512	3599	3550	3432	3302	3109	2983	2929						
10	1506	1603	1686	1899	1983	2066	1978	1832	1750	1549	1480	1450						
15	645	704	746	796	830	821	780	735	663	590	576	586						
20	244	272	272	290	289	300	293	273	257	225	222	214						
25	95.8	107	107	114	119	130	132	128	119	101	90.6	89.1						
30	52.0	55.8	56.5	59.5	60.7	64.6	66.7	65.6	60.9	53.5	49.9	48.4						
35	37.6	39.1	39.4	39.7	38.8	40.2	41.1	40.0	37.0	34.3	34.5	35.1						
40	28.2	28.8	28.8	29.1	28.4	28.8	28.8	27.1	25.7	25.0	25.8	26.5						
45	18.7	19.1	19.2	20.4	20.5	21.1	20.7	19.2	18.4	17.7	17.8	17.6						
50	10.9	11.2	11.3	12.4	12.7	13.3	12.9	11.9	11.5	10.9	10.6	10.2						
55	6.24	6.45	6.51	7.09	7.26	7.60	7.33	6.77	6.43	6.23	6.00	5.80						
60	3.71	3.86	3.86	4.22	4.29	4.45	4.38	3.99	3.74	3.70	3.49	3.37						
65	2.35	2.45	2.42	2.71	2.71	2.77	2.78	2.51	2.34	2.33	2.12	2.08						
70	1.35	1.42	1.43	1.65	1.64	1.67	1.67	1.49	1.38	1.34	1.21	1.15						
75	0.69	0.73	0.74	0.85	0.87	0.88	0.84	0.76	0.72	0.68	0.61	0.58						
80	0.30	0.32	0.35	0.42	0.43	0.43	0.40	0.36	0.35	0.32	0.29	0.26						
85	0.05	0.06	0.08	0.10	0.12	0.14	0.13	0.11	0.10	0.07	0.06	0.04						
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:2026-3-26

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:BXRH-30G0600-A-83 Ra:90
LENS:PM-1117 15R
DRIVER:LD008D-CU02040 200mA
30minutes warm-up