

Luminaire Photograph



Light Output Ratio:	57.9%	
Luminaire Power:	16.11 W	
SHR Nominal:	0.00	Calculated using the TM5
SHR Maximum:	0.20	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2026-3-2

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: BXRH-30G1000-B-83 Ra: 90
LENS: PM-1109D 10R
DRIVER: RMY-20-500BS-350 350mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

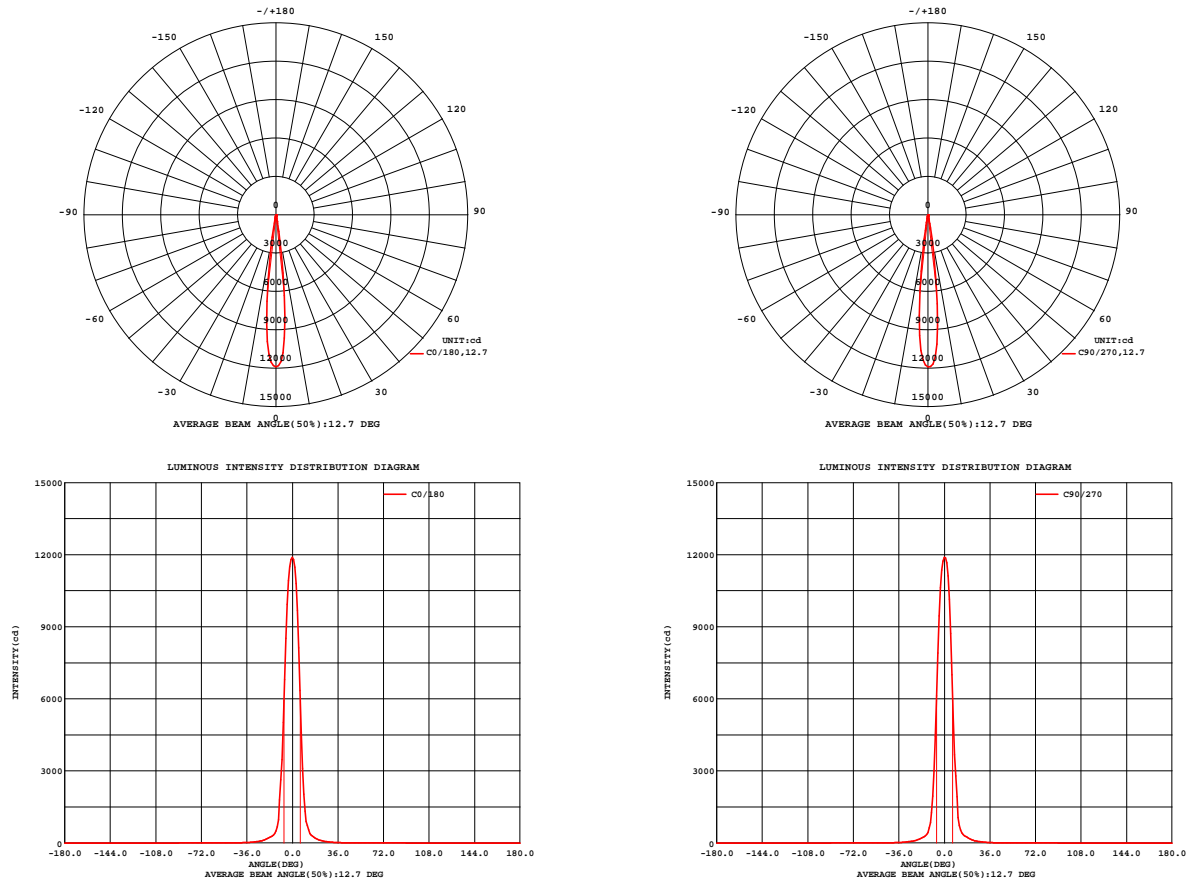


Fig. C0/C180

Fig. C90/C270

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2026-3-2

Range: 0 - 180DEG
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Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
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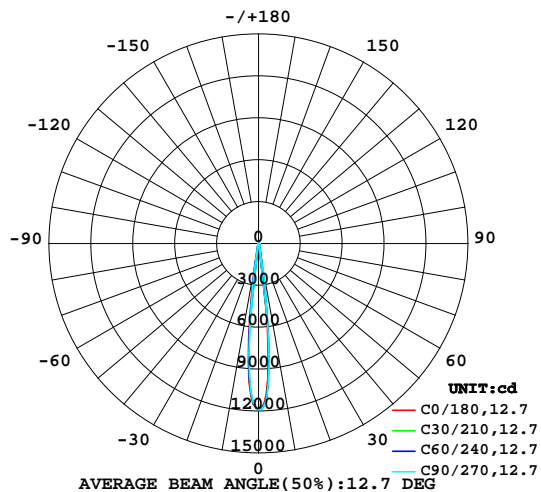
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.13V I:0.0845A P:16.106W PF:0.8603 Freq:49.99Hz
Lamp Flux:1241.9x1 lm

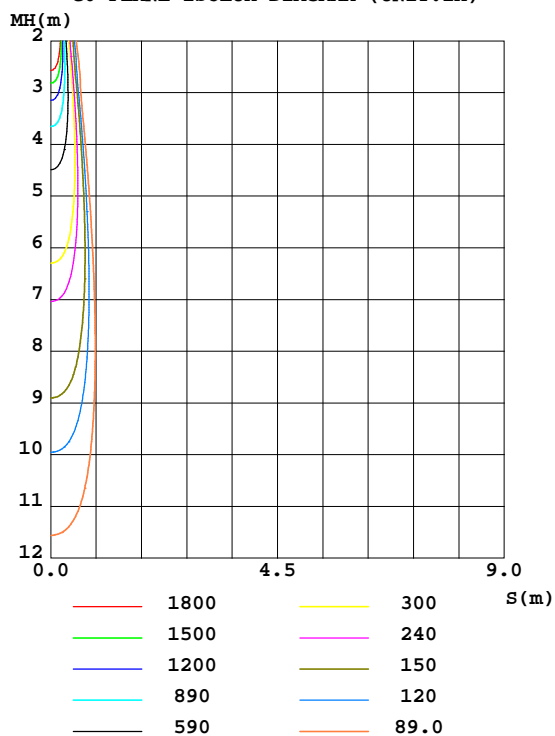
NAME: 2529.403	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603020008
MFR.: RISE	SUR.: 0.002374625m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 44.68 lm/W
MODEL	Bridgelux	Imax(cd)	11888	S/MH(C0/180)	0.21	
NOMINAL POWER(W)	16	LOR(%)	57.9	S/MH(C90/270)	0.20	
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	719.66	UP,DN(C0-180)	0.0,30.0	
NOMINAL FLUX(lm)	1241.9	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,28.0	
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	220	down(%)	57.9	CIBSE SHR MAX	0.20	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
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Operators:zoe
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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:BXRH-30G1000-B-83 Ra:90
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ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	132.5	166.2	192.1	169.6	179.8	132.6	125.8	128.9	0- 10	533.8	533.8	74.2,43
20	15.57	17.23	18.30	18.69	17.66	16.68	15.53	15.22	10- 20	117.0	650.8	90.4,52.4
30	3.875	4.027	4.234	4.348	4.299	4.348	4.238	4.204	20- 30	38.90	689.7	95.8,55.5
40	1.171	1.173	1.176	1.250	1.286	1.330	1.285	1.300	30- 40	14.85	704.6	97.9,56.7
50	0.6525	0.6338	0.6196	0.6474	0.6548	0.6911	0.6949	0.7061	40- 50	6.939	711.5	98.9,57.3
60	0.3370	0.3445	0.3441	0.3569	0.3483	0.3519	0.3491	0.3519	50- 60	4.547	716.0	99.5,57.7
70	0.1404	0.1517	0.1635	0.1645	0.1506	0.1470	0.1387	0.1422	60- 70	2.371	718.4	99.8,57.8
80	0.0478	0.0523	0.0579	0.0599	0.0555	0.0510	0.0488	0.0474	70- 80	1.013	719.4	100,57.9
90	0	0	0	0	0	0	0	0	80- 90	0.2365	719.7	100,57.9
100	0	0	0	0	0	0	0	0	90-100	0	719.7	100,57.9
110	0	0	0	0	0	0	0	0	100-110	0	719.7	100,57.9
120	0	0	0	0	0	0	0	0	110-120	0	719.7	100,57.9
130	0	0	0	0	0	0	0	0	120-130	0	719.7	100,57.9
140	0	0	0	0	0	0	0	0	130-140	0	719.7	100,57.9
150	0	0	0	0	0	0	0	0	140-150	0	719.7	100,57.9
160	0	0	0	0	0	0	0	0	150-160	0	719.7	100,57.9
170	0	0	0	0	0	0	0	0	160-170	0	719.7	100,57.9
180	0	0	0	0	0	0	0	0	170-180	0	719.7	100,57.9
DEG	LUMINOUS INTENSITY:X10cd									UNIT:lm		

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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]
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 30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.13V I:0.0845A P:16.106W PF:0.8603 Freq:49.99Hz
Lamp Flux:1241.9x1 lm

NAME: 2529.403

TYPE:

WEIGHT:

SPEC.: 3000K

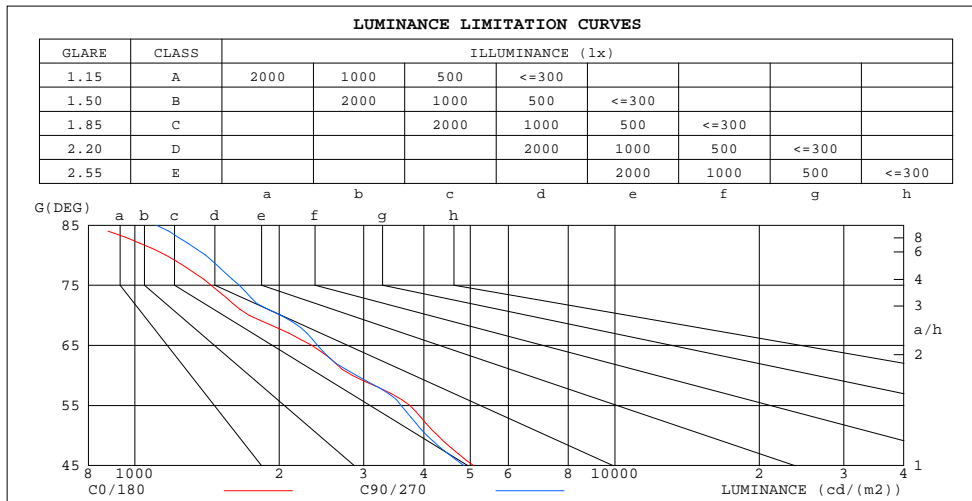
DIM.:

SERIAL No.: 2603020008

MFR.: RISE

SUR.: 0.002374625m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	779	1110
80	1161	1405
75	1441	1651
70	1730	2015
65	2337	2402
60	2840	2900
55	3744	3589
50	4278	4063
45	5083	4858

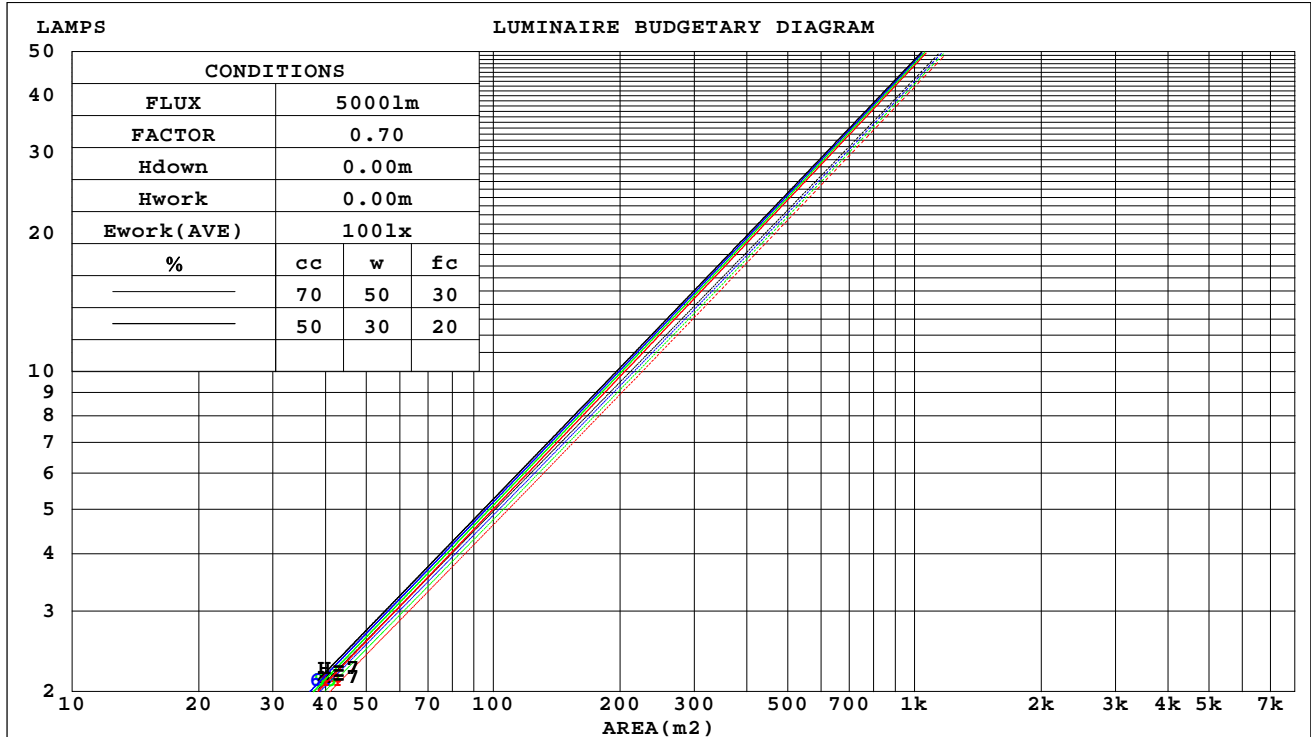
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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NAME: 2529.403	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603020008
MFR.: RISE	SUR.: 0.002374625m2	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	.69	.69	.69	.67	.67	.67	.64	.64	.64	.62	.62	.62	.59	.59	.59	.58	
1.0	.66	.65	.64	.65	.64	.63	.63	.62	.61	.61	.60	.60	.59	.58	.58	.57	
2.0	.64	.62	.61	.63	.62	.61	.61	.60	.59	.59	.59	.58	.58	.57	.57	.56	
3.0	.62	.60	.59	.61	.60	.59	.60	.59	.58	.59	.58	.57	.57	.57	.56	.55	
4.0	.60	.59	.57	.60	.58	.57	.59	.57	.56	.58	.57	.56	.57	.56	.55	.55	
5.0	.59	.57	.56	.59	.57	.56	.58	.56	.55	.57	.56	.55	.56	.55	.54	.54	
6.0	.58	.56	.55	.58	.56	.55	.57	.55	.54	.56	.55	.54	.56	.55	.54	.53	
7.0	.57	.55	.54	.57	.55	.54	.56	.55	.54	.56	.54	.53	.55	.54	.53	.53	
8.0	.56	.54	.53	.56	.54	.53	.55	.54	.53	.55	.54	.53	.54	.53	.53	.52	
9.0	.55	.54	.53	.55	.54	.52	.55	.53	.52	.54	.53	.52	.54	.53	.52	.52	
10.0	.55	.53	.52	.54	.53	.52	.54	.53	.52	.54	.53	.52	.54	.52	.52	.51	



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WEC AND CCEC

Test:U:220.13V I:0.0845A P:16.106W PF:0.8603 Freq:49.99Hz Lamp Flux:1241.9x1 lm		
NAME: 2529.403	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603020008
MFR.: RISE	SUR.: 0.002374625m2	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	.066	.037	.012	.062	.035	.011	.055	.031	.010	.048	.028	.009	.042	.024	.008	
2.0	.060	.033	.010	.056	.031	.010	.051	.028	.009	.045	.025	.008	.040	.023	.007	
3.0	.054	.029	.009	.052	.028	.008	.047	.025	.008	.043	.023	.007	.038	.021	.007	
4.0	.050	.026	.008	.048	.025	.007	.044	.023	.007	.040	.022	.006	.037	.020	.006	
5.0	.046	.023	.007	.044	.023	.007	.041	.021	.006	.038	.020	.006	.035	.019	.006	
6.0	.043	.021	.006	.041	.021	.006	.038	.020	.006	.036	.019	.005	.033	.018	.005	
7.0	.040	.020	.006	.039	.019	.005	.036	.018	.005	.034	.017	.005	.032	.017	.005	
8.0	.037	.018	.005	.036	.018	.005	.034	.017	.005	.032	.016	.005	.030	.016	.005	
9.0	.035	.017	.005	.034	.017	.005	.032	.016	.005	.031	.015	.004	.029	.015	.004	
10.0	.033	.016	.004	.032	.016	.004	.031	.015	.004	.029	.015	.004	.028	.014	.004	

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	.110	.110	.110	.094	.094	.094	.064	.064	.064	.037	.037	.037	.012	.012	.012	
1.0	.097	.091	.087	.083	.079	.075	.057	.054	.052	.033	.031	.030	.010	.010	.010	
2.0	.085	.077	.070	.073	.066	.061	.050	.046	.042	.029	.027	.025	.009	.009	.008	
3.0	.076	.066	.058	.065	.057	.050	.045	.039	.035	.026	.023	.021	.008	.007	.007	
4.0	.068	.056	.048	.058	.049	.042	.040	.034	.029	.023	.020	.017	.007	.006	.006	
5.0	.061	.049	.040	.052	.042	.035	.036	.030	.025	.021	.017	.015	.007	.006	.005	
6.0	.055	.043	.034	.047	.037	.030	.033	.026	.021	.019	.015	.013	.006	.005	.004	
7.0	.050	.038	.030	.043	.033	.026	.030	.023	.018	.017	.014	.011	.006	.004	.004	
8.0	.046	.034	.026	.039	.029	.022	.027	.021	.016	.016	.012	.009	.005	.004	.003	
9.0	.042	.030	.022	.036	.026	.020	.025	.018	.014	.015	.011	.008	.005	.004	.003	
10.0	.039	.027	.020	.034	.024	.017	.023	.017	.012	.014	.010	.007	.004	.003	.002	

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Interval: 1.0DEG
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UGR(Unified Glare Rating) Table

Test:U:220.13V I:0.0845A P:16.106W PF:0.8603 Freq:49.99Hz Lamp Flux:1241.9x1 lm										
NAME: 2529.403					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2603020008		
MFR.: RISE					SUR.: 0.002374625m2			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	6.5	7.0	6.7	7.1	7.2	6.4	6.9	6.6	7.0	7.1
3H	6.9	7.4	7.1	7.5	7.7	6.9	7.4	7.1	7.5	7.7
4H	7.0	7.5	7.3	7.7	7.9	7.1	7.5	7.3	7.7	7.9
6H	7.1	7.5	7.4	7.8	8.0	7.2	7.6	7.4	7.8	8.0
8H	7.1	7.5	7.4	7.8	8.0	7.2	7.6	7.5	7.8	8.1
12H	7.1	7.5	7.4	7.7	8.0	7.2	7.6	7.5	7.8	8.1
4H 2H	6.7	7.1	6.9	7.3	7.5	6.6	7.1	6.9	7.3	7.5
3H	7.2	7.6	7.5	7.9	8.1	7.2	7.6	7.5	7.9	8.1
4H	7.4	7.8	7.8	8.1	8.4	7.5	7.8	7.8	8.1	8.4
6H	7.5	7.9	7.9	8.2	8.5	7.6	7.9	8.0	8.3	8.6
8H	7.5	7.8	7.9	8.2	8.6	7.6	7.9	8.0	8.3	8.7
12H	7.5	7.8	7.9	8.2	8.6	7.6	7.9	8.0	8.3	8.7
8H 4H	7.4	7.7	7.8	8.1	8.4	7.5	7.8	7.8	8.1	8.5
6H	7.6	7.8	8.0	8.2	8.6	7.7	7.9	8.1	8.3	8.7
8H	7.6	7.9	8.1	8.3	8.7	7.7	8.0	8.2	8.4	8.8
12H	7.6	7.8	8.1	8.3	8.7	7.8	8.0	8.2	8.4	8.9
12H 4H	7.4	7.7	7.8	8.0	8.4	7.4	7.7	7.8	8.1	8.4
6H	7.6	7.8	8.0	8.2	8.6	7.6	7.9	8.1	8.3	8.7
8H	7.6	7.8	8.1	8.2	8.7	7.7	7.9	8.2	8.3	8.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.7 / - 0.9					+ 0.9 / - 0.9				
1.5H	+ 1.1 / - 0.6					+ 1.4 / - 0.6				
2.0H	+ 1.1 / - 1.1					+ 1.0 / - 1.0				

CIE Pub.117, 1242 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.8)
Area: 0.00237463 m2

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UTILIZATION FACTORS TABLE

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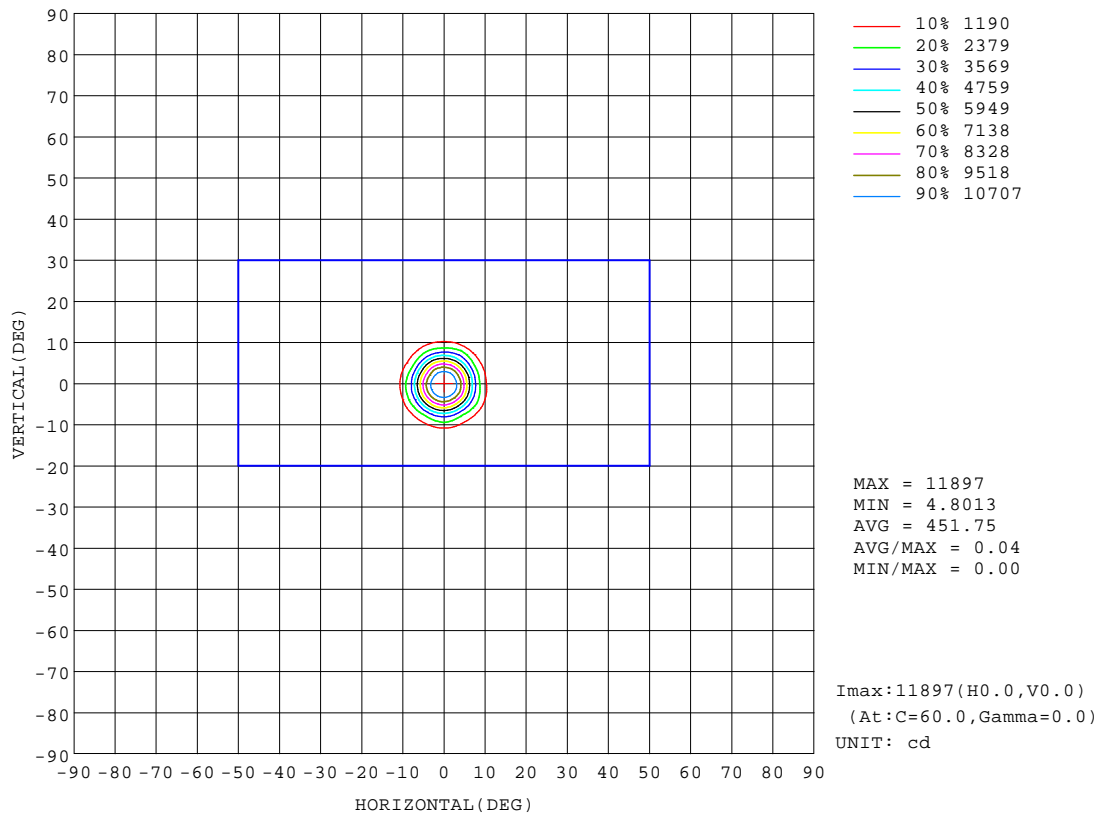
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	52	49	47	52	49	47	52	49	47	45
0.80	56	53	51	56	53	51	55	53	51	49
1.00	59	56	54	58	55	54	57	55	53	51
1.25	61	58	56	60	58	56	59	57	55	53
1.50	62	60	58	61	59	58	60	58	57	55
2.00	63	61	60	63	61	59	61	60	58	55
2.50	64	62	61	63	62	60	62	60	59	56
3.00	65	63	62	64	63	61	62	61	60	56
4.00	66	65	64	65	64	63	63	62	61	57
5.00	67	66	65	66	65	64	63	63	62	58
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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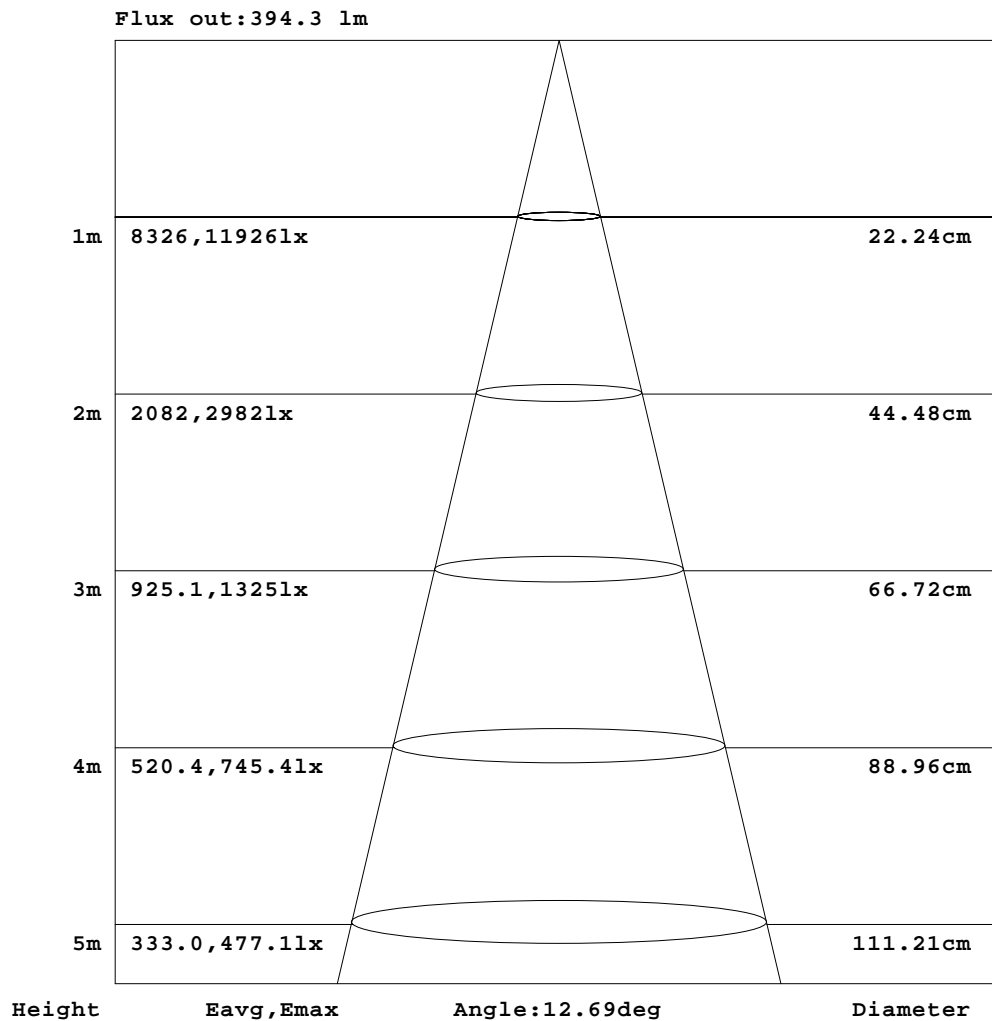


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 Test Date:2026-3-2

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:BXRH-30G1000-B-83 Ra:90
 LENS:PM-1109D 10R
 DRIVER:RMY-20-500BS-350 350mA
 30minutes warm-up

AAI Figure

Test:U:220.13V I:0.0845A P:16.106W PF:0.8603 Freq:49.99Hz Lamp Flux:1241.9x1 lm		
NAME: 2529.403	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603020008
MFR.: RISE	SUR.: 0.002374625m2	Shielding Angle:



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

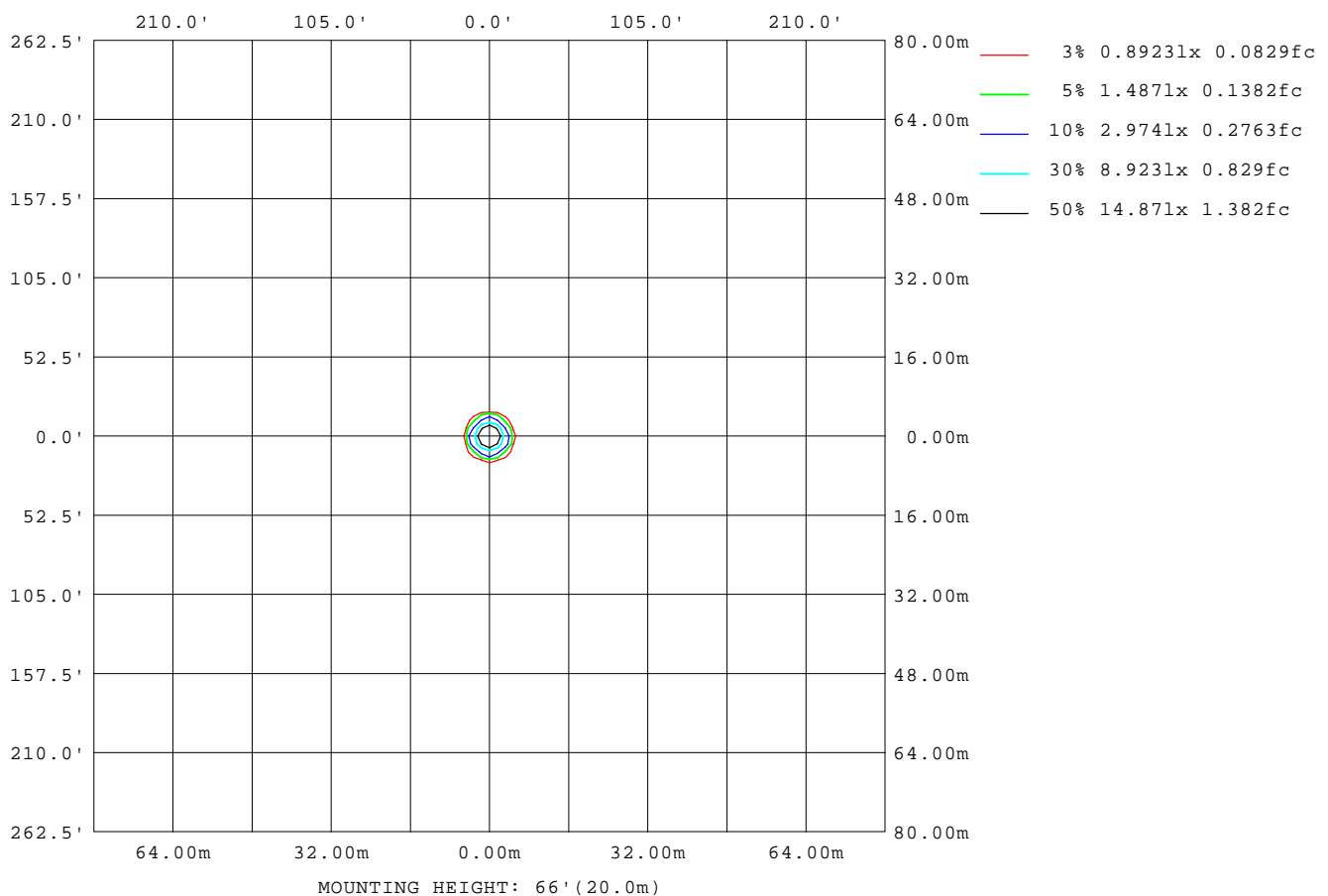
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2026-3-2

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: BXRH-30G1000-B-83 Ra: 90
LENS: PM-1109D 10R
DRIVER: RMY-20-500BS-350 350mA
30minutes warm-up



ISOLUX DIAGRAM

Test:U:220.13V I:0.0845A P:16.106W PF:0.8603 Freq:49.99Hz Lamp Flux:1241.9x1 lm		
NAME: 2529.403	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603020008
MFR.: RISE	SUR.: 0.002374625m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: zoe
Test Date: 2026-3-2

```

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:BXRH-30G1000-B-83 Ra:90
          LENS:PM-1109D 10R
          DRIVER:RMY-20-500BS-350 350mA
          30minutes warm-up

```

LED Avg.L Report

Test:U:220.13V I:0.0845A P:16.106W PF:0.8603 Freq:49.99Hz Lamp Flux:1241.9x1 lm		
NAME: 2529.403	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603020008
MFR.: RISE	SUR.: 0.002374625m2	Shielding Angle:

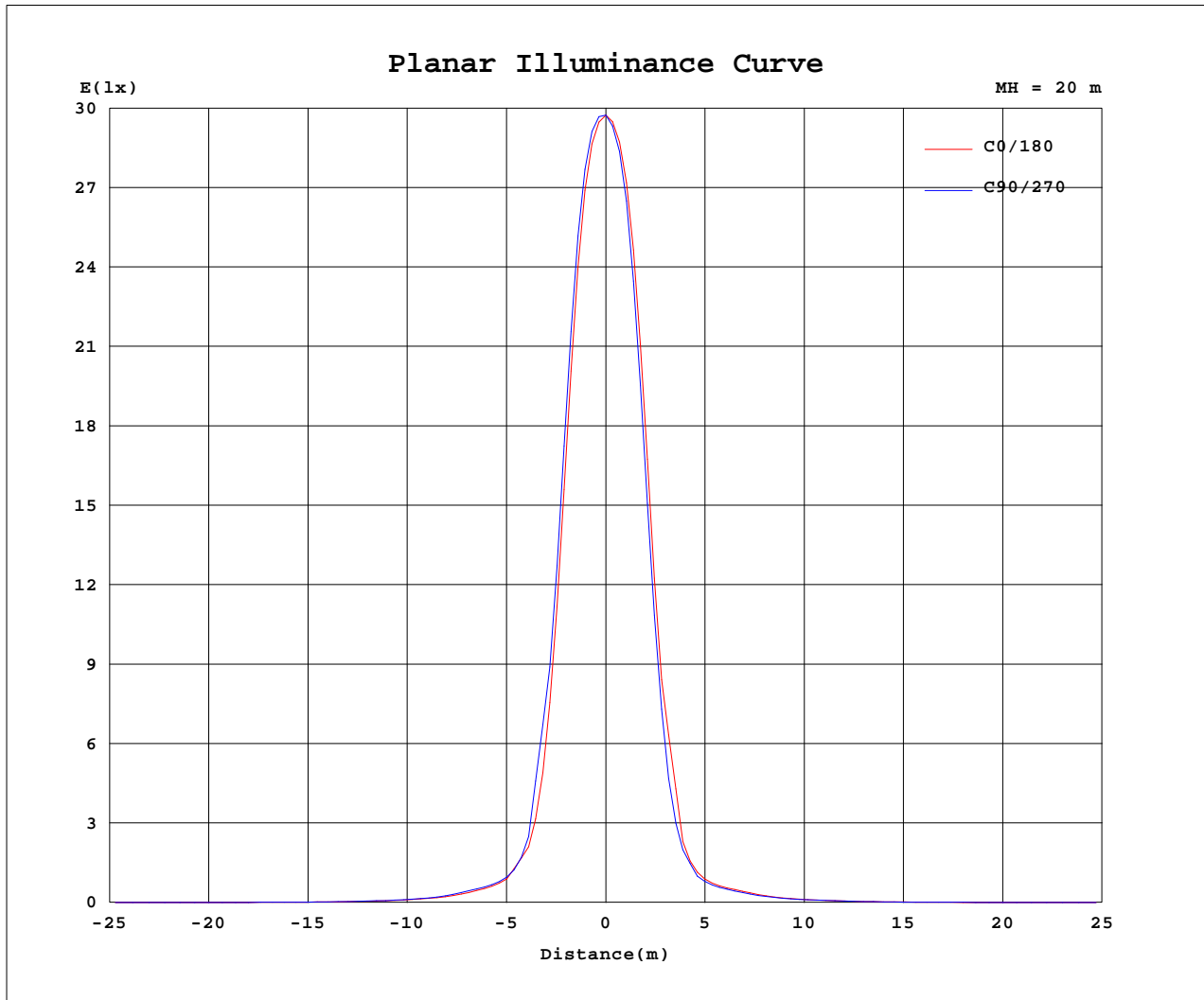
AvgL	cd/m2
L_0~180(65)av	2310
L_0~180(75)av	1489
L_0~180(85)av	949
L_90~270(65)av	2335
L_90~270(75)av	1538
L_90~270(85)av	1004
L_45(65)av	2384
L_45(75)av	1541
L_45(85)av	920

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-3-2

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:BXRH-30G1000-B-83 Ra:90
LENS:PM-1109D 10R
DRIVER:RMY-20-500BS-350 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: 2026-3-2

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: BXRH-30G1000-B-83 Ra: 90
 LENS: PM-1109D 10R
 DRIVER: RMY-20-500BS-350 350mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.13V I:0.0845A P:16.106W PF:0.8603 Freq:49.99Hz Lamp Flux:1241.9x1 lm		
NAME: 2529.403	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603020008
MFR.: RISE	SUR.: 0.002374625m2	Shielding Angle:

Table--1

UNIT: X10cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1189	1189	1189	1189	1189	1189	1189	1189	1189	1189	1189	1189						
5	812	857	855	872	870	870	851	807	811	790	792	794						
10	132	184	148	192	154	185	180	131	134	126	130	128						
15	32.8	35.2	35.6	35.3	33.5	33.9	32.8	31.3	31.8	29.8	29.7	30.3						
20	15.6	17.1	17.4	18.3	18.6	18.8	17.7	16.7	16.6	15.5	15.6	14.9						
25	7.47	7.43	7.77	8.06	8.43	8.33	8.05	8.03	7.92	7.93	7.79	7.78						
30	3.88	4.02	4.03	4.23	4.28	4.42	4.30	4.29	4.41	4.24	4.20	4.20						
35	2.05	2.22	2.17	2.27	2.29	2.40	2.34	2.39	2.43	2.26	2.25	2.25						
40	1.17	1.20	1.15	1.18	1.22	1.28	1.29	1.33	1.33	1.28	1.28	1.32						
45	0.85	0.85	0.81	0.82	0.83	0.87	0.88	0.92	0.94	0.93	0.92	0.95						
50	0.65	0.65	0.62	0.62	0.63	0.66	0.65	0.68	0.70	0.69	0.70	0.71						
55	0.51	0.51	0.49	0.49	0.50	0.51	0.50	0.52	0.53	0.53	0.54	0.54						
60	0.34	0.35	0.34	0.34	0.35	0.36	0.35	0.35	0.35	0.35	0.35	0.35						
65	0.23	0.25	0.23	0.24	0.24	0.25	0.23	0.23	0.23	0.23	0.23	0.24						
70	0.14	0.15	0.15	0.16	0.16	0.17	0.15	0.15	0.14	0.14	0.14	0.15						
75	0.09	0.10	0.10	0.10	0.10	0.11	0.09	0.09	0.09	0.09	0.09	0.09						
80	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.05						
85	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	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
Test Speed: HIGH
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Operators:zoe
Test Date:2026-3-2

Range: 0 - 180DEG
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