

Luminaire Photograph



Light Output Ratio:	68.4%	
Luminaire Power:	8.498 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.55	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2025-4-21

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-30G06T0-C-83 Ra:90
LENS: WT-25@12-36COBL4-Y1 36R
DRIVER: LS-8-200LI1 EXC 200mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

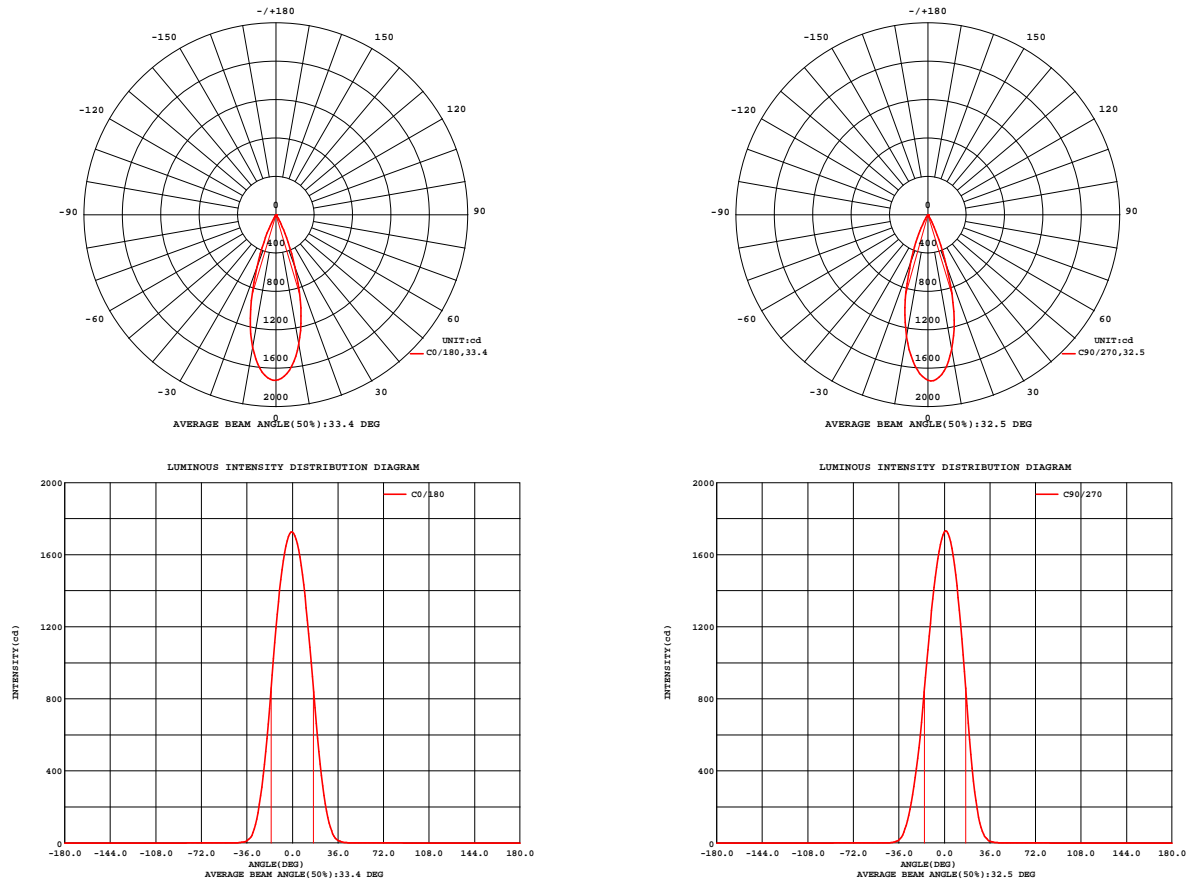


Fig. C0/C180

Fig. C90/C270

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2025-4-21

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-30G06T0-C-83 Ra: 90
LENS: WT-25@12-36COBL4-Y1 36R
DRIVER: LS-8-200LI1 EXC 200mA
30minutes warm-up

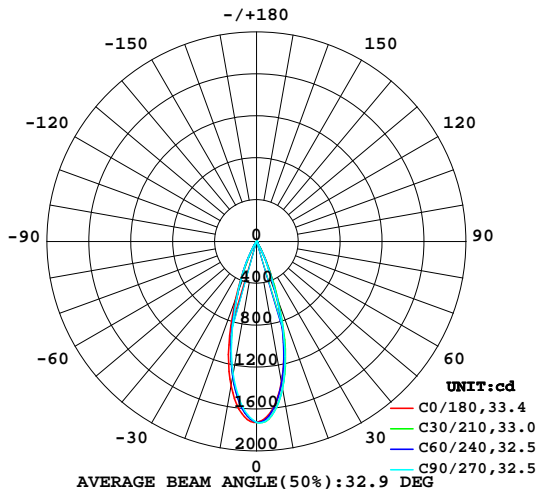
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.19V I:0.0401A P:8.4981W PF:0.9598 Freq:49.99Hz
Lamp Flux:809.024x1 lm

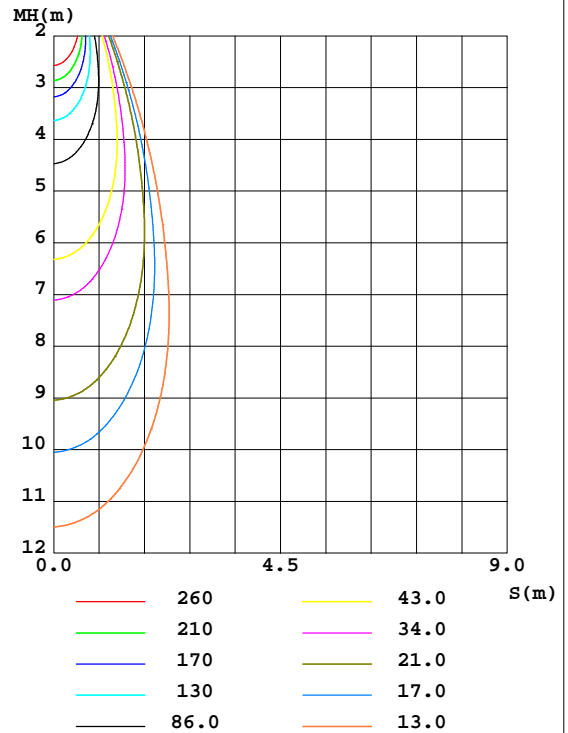
NAME: D55	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2504210246
MFR.: RISE	SUR.: 0.001074665m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 65.14 lm/W
MODEL	Brideglux	Imax(cd)	1745	S/MH(C0/180)	0.54	
NOMINAL POWER(W)	8	LOR(%)	68.4	S/MH(C90/270)	0.52	
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	553.61	η UP,DN(C0-180)	0.0,35.3	
NOMINAL FLUX(lm)	809.024	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,33.2	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	220	η down(%)	68.4	CIBSE SHR MAX	0.55	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2025-4-21

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-30G06T0-C-83 Ra:90
LENS:WT-25@12-36COBL4-Y1 36R
DRIVER:LS-8-200LI1 EXC 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	1370	1400	1428	1514	1402	1313	1290	1266	0- 10	147.3	147.3	26.6,18.2
20	580.9	585.2	574.4	607.3	580.5	533.5	528.3	529.6	10- 20	267.1	414.4	74.9,51.2
30	87.42	81.50	65.37	67.40	78.06	89.12	97.64	95.04	20- 30	121.6	536.0	96.8,66.3
40	4.766	4.253	3.287	3.200	3.629	4.215	4.963	4.945	30- 40	16.14	552.2	99.7,68.3
50	0.4606	0.4130	0.3281	0.3202	0.3833	0.3375	0.2993	0.3277	40- 50	0.9306	553.1	99.9,68.4
60	0.3187	0.3108	0.2594	0.2507	0.2724	0.2512	0.2379	0.2773	50- 60	0.2816	553.4	100,68.4
70	0.0815	0.0828	0.0773	0.0695	0.0672	0.0610	0.0686	0.0759	60- 70	0.1818	553.6	100,68.4
80	0.0104	0.0060	0.0080	0.0064	0.0078	0.0064	0.0127	0.0085	70- 80	0.0339	553.6	100,68.4
90	0	0	0	0	0	0	0	0	80- 90	0.0016	553.6	100,68.4
100	0	0	0	0	0	0	0	0	90-100	0	553.6	100,68.4
110	0	0	0	0	0	0	0	0	100-110	0	553.6	100,68.4
120	0	0	0	0	0	0	0	0	110-120	0	553.6	100,68.4
130	0	0	0	0	0	0	0	0	120-130	0	553.6	100,68.4
140	0	0	0	0	0	0	0	0	130-140	0	553.6	100,68.4
150	0	0	0	0	0	0	0	0	140-150	0	553.6	100,68.4
160	0	0	0	0	0	0	0	0	150-160	0	553.6	100,68.4
170	0	0	0	0	0	0	0	0	160-170	0	553.6	100,68.4
180	0	0	0	0	0	0	0	0	170-180	0	553.6	100,68.4
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2025-4-21

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-30G06T0-C-83 Ra:90
LENS:WT-25@12-36COBL4-Y1 36R
DRIVER:LS-8-200Li1 EXC 200mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.19V I:0.0401A P:8.4981W PF:0.9598 Freq:49.99Hz
Lamp Flux:809.024x1 lm

NAME: D55

TYPE:

WEIGHT:

SPEC.: 3000K

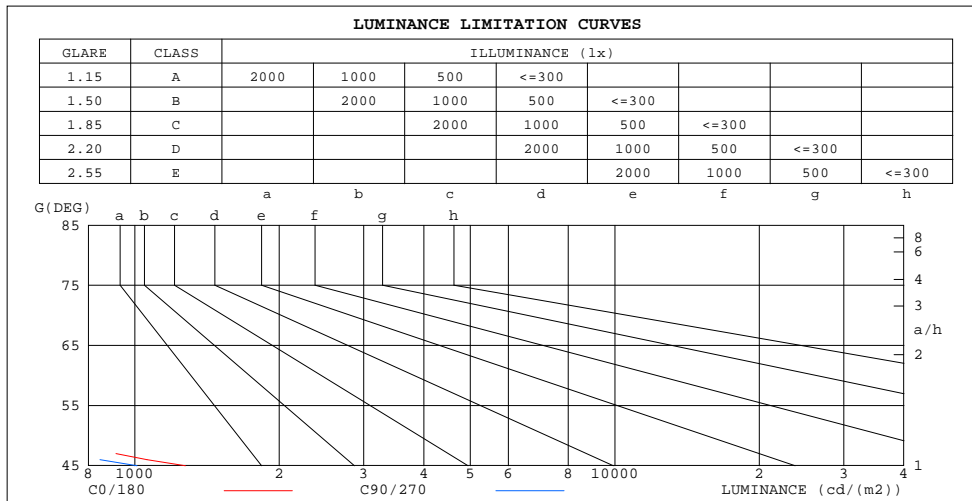
DIM.:

SERIAL No.: 2504210246

MFR.: RISE

SUR.: 0.001074665m2

Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2025-4-21

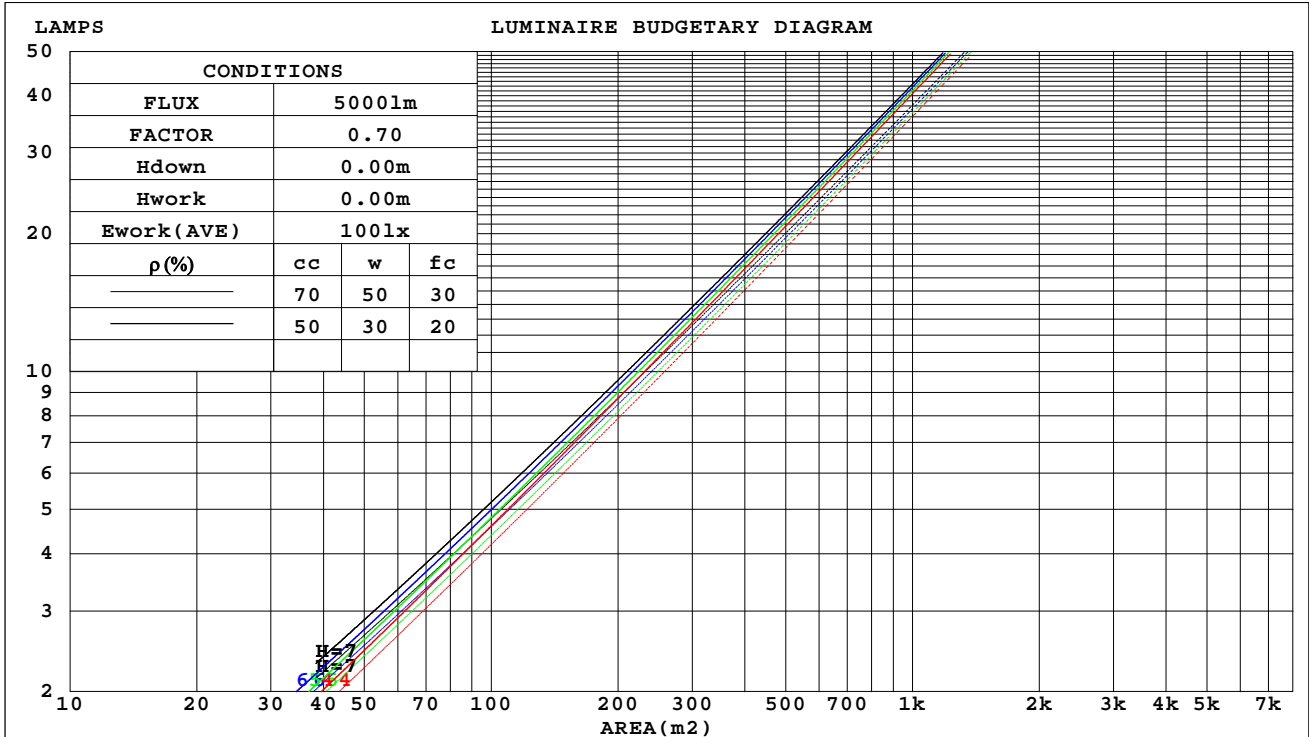
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Test Distance:3.160m [K=1.0000]
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LENS:WT-25@12-36COBL4-Y1 36R
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30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.19V I:0.0401A P:8.4981W PF:0.9598 Freq:49.99Hz
Lamp Flux:809.024x1 lm

NAME: D55	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2504210246
MFR.: RISE	SUR.: 0.001074665m2	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	.81	.81	.81	.80	.80	.80	.76	.76	.76	.73	.73	.73	.70	.70	.70	.68
1.0	.77	.76	.75	.76	.74	.73	.73	.72	.71	.70	.70	.69	.68	.68	.67	.66
2.0	.73	.71	.69	.72	.70	.69	.70	.68	.67	.68	.67	.66	.66	.65	.64	.63
3.0	.70	.67	.65	.69	.67	.65	.67	.65	.64	.66	.64	.63	.64	.63	.62	.61
4.0	.67	.64	.62	.66	.64	.62	.65	.63	.61	.64	.62	.60	.62	.61	.60	.59
5.0	.64	.61	.59	.64	.61	.59	.63	.60	.58	.62	.60	.58	.61	.59	.58	.57
6.0	.62	.59	.57	.61	.59	.57	.60	.58	.56	.60	.57	.56	.59	.57	.55	.55
7.0	.60	.57	.55	.59	.56	.54	.58	.56	.54	.58	.56	.54	.57	.55	.54	.53
8.0	.58	.55	.53	.57	.54	.52	.57	.54	.52	.56	.54	.52	.55	.53	.52	.51
9.0	.56	.53	.51	.55	.53	.51	.55	.52	.50	.54	.52	.50	.54	.52	.50	.49
10.0	.54	.51	.49	.54	.51	.49	.53	.51	.49	.53	.50	.49	.52	.50	.49	.48



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2025-4-21

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-30G06T0-C-83 Ra:90
LENS:WT-25@12-36COBL4-Y1 36R
DRIVER:LS-8-200LI1 EXC 200mA
30minutes warm-up

WEC AND CCEC

Test:U:220.19V I:0.0401A P:8.4981W PF:0.9598 Freq:49.99Hz Lamp Flux:809.024x1 lm		
NAME: D55	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2504210246
MFR.: RISE	SUR.: 0.001074665m2	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	.097	.055	.017	.092	.053	.017	.084	.048	.015	.076	.044	.014	.069	.040	.013	
2.0	.090	.049	.015	.086	.048	.015	.079	.044	.014	.073	.041	.013	.067	.038	.012	
3.0	.084	.045	.013	.081	.043	.013	.075	.041	.012	.070	.038	.012	.065	.036	.011	
4.0	.079	.041	.012	.077	.040	.012	.072	.038	.011	.067	.036	.011	.063	.034	.010	
5.0	.075	.038	.011	.073	.037	.011	.069	.036	.011	.065	.034	.010	.061	.033	.010	
6.0	.071	.036	.010	.069	.035	.010	.066	.034	.010	.062	.032	.010	.059	.031	.009	
7.0	.068	.034	.010	.066	.033	.009	.063	.032	.009	.060	.031	.009	.057	.030	.009	
8.0	.065	.032	.009	.064	.031	.009	.061	.030	.009	.058	.029	.008	.056	.029	.008	
9.0	.062	.030	.008	.061	.030	.008	.059	.029	.008	.056	.028	.008	.054	.027	.008	
10.0	.060	.029	.008	.059	.028	.008	.057	.028	.008	.054	.027	.008	.052	.026	.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	.130	.130	.130	.111	.111	.111	.076	.076	.076	.044	.044	.044	.014	.014	.014		
1.0	.115	.108	.101	.099	.093	.087	.068	.064	.060	.039	.037	.035	.012	.012	.011		
2.0	.103	.091	.080	.088	.078	.069	.061	.054	.048	.035	.031	.028	.011	.010	.009		
3.0	.093	.078	.065	.080	.067	.056	.055	.046	.040	.032	.027	.023	.010	.009	.008		
4.0	.085	.067	.053	.073	.058	.046	.050	.040	.033	.029	.024	.019	.009	.008	.006		
5.0	.078	.059	.045	.067	.051	.039	.046	.035	.027	.027	.021	.016	.009	.007	.005		
6.0	.072	.052	.038	.062	.045	.033	.043	.031	.023	.025	.019	.014	.008	.006	.005		
7.0	.067	.046	.032	.058	.040	.028	.040	.028	.020	.023	.017	.012	.007	.005	.004		
8.0	.063	.042	.028	.054	.036	.024	.037	.025	.017	.022	.015	.010	.007	.005	.003		
9.0	.059	.038	.024	.051	.033	.021	.035	.023	.015	.020	.014	.009	.007	.004	.003		
10.0	.056	.035	.021	.048	.030	.018	.033	.021	.013	.019	.013	.008	.006	.004	.003		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2025-4-21

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-30G06T0-C-83 Ra:90
LENS:WT-25@12-36COBL4-Y1 36R
DRIVER:LS-8-200LI1 EXC 200mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:220.19V I:0.0401A P:8.4981W PF:0.9598 Freq:49.99Hz Lamp Flux:809.024x1 lm										
NAME: D55			TYPE:			WEIGHT:				
SPEC.: 3000K			DIM.:			SERIAL No.: 2504210246				
MFR.: RISE			SUR.: 0.001074665m2			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	8.9	9.6	9.1	9.7	9.9	7.4	8.1	7.6	8.3	8.4
3H	8.7	9.4	9.0	9.5	9.7	7.3	7.9	7.5	8.1	8.3
4H	8.6	9.2	8.9	9.5	9.7	7.2	7.8	7.5	8.0	8.2
6H	8.6	9.1	8.8	9.4	9.6	7.1	7.7	7.4	7.9	8.2
8H	8.5	9.1	8.8	9.3	9.6	7.1	7.6	7.4	7.9	8.1
12H	8.5	9.0	8.8	9.3	9.5	7.0	7.6	7.4	7.8	8.1
4H 2H	8.6	9.2	8.9	9.5	9.7	7.2	7.8	7.5	8.0	8.2
3H	8.5	9.0	8.8	9.3	9.5	7.1	7.6	7.4	7.9	8.1
4H	8.4	8.9	8.7	9.2	9.5	7.0	7.5	7.3	7.7	8.0
6H	8.3	8.7	8.6	9.0	9.4	6.9	7.3	7.2	7.6	8.0
8H	8.2	8.6	8.6	9.0	9.3	6.8	7.2	7.2	7.6	7.9
12H	8.2	8.5	8.6	8.9	9.3	6.8	7.1	7.2	7.5	7.9
8H 4H	8.2	8.6	8.6	9.0	9.3	6.8	7.2	7.2	7.6	7.9
6H	8.1	8.4	8.5	8.8	9.2	6.7	7.0	7.1	7.4	7.8
8H	8.1	8.3	8.5	8.8	9.2	6.6	6.9	7.1	7.3	7.8
12H	8.0	8.2	8.5	8.7	9.2	6.6	6.8	7.0	7.3	7.7
12H 4H	8.2	8.5	8.6	8.9	9.3	6.8	7.1	7.2	7.5	7.9
6H	8.1	8.3	8.5	8.8	9.2	6.6	6.9	7.1	7.3	7.8
8H	8.0	8.2	8.5	8.7	9.2	6.6	6.8	7.0	7.3	7.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.5 / -10.2					+ 4.1 / - 8.9				
1.5H	+ 7.2 / - 9.8					+ 6.7 / - 8.7				
2.0H	+ 3.1 / - 1.7					+ 2.3 / - 1.3				

CIE Pub.117, 809.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.7)
Area: 0.00107466 m2

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UTILIZATION FACTORS TABLE

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NAME: D55	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2504210246
MFR.: RISE	SUR.: 0.001074665m2	Shielding Angle:

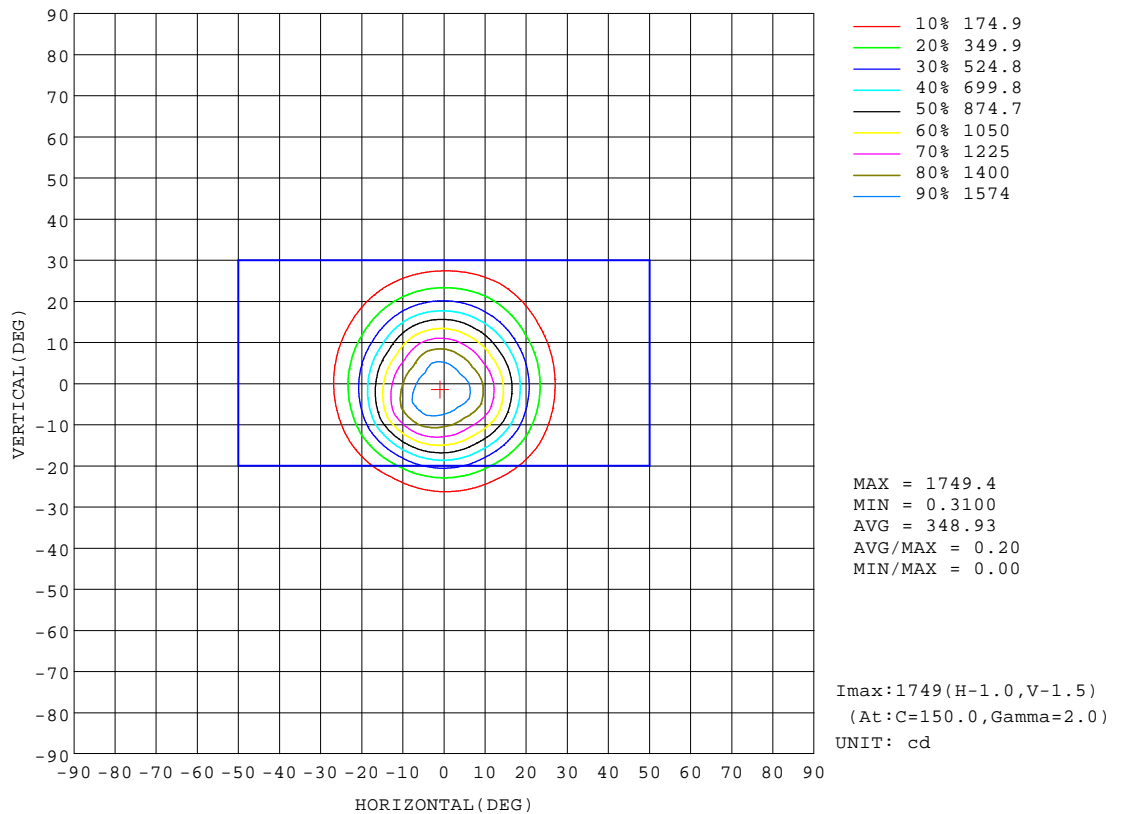
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	63	59	56	62	59	56	62	58	56	54
0.80	67	64	62	67	64	61	66	63	61	59
1.00	70	66	64	69	66	64	68	66	64	61
1.25	72	69	67	71	69	67	70	68	66	64
1.50	74	71	69	73	70	69	72	69	68	65
2.00	75	73	71	74	72	70	73	71	69	66
2.50	76	74	72	75	73	71	73	71	70	66
3.00	77	75	73	76	74	73	74	72	71	67
4.00	78	77	75	77	76	74	75	74	73	68
5.00	79	78	77	78	77	76	75	74	74	69
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

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ISOCANDELA DIAGRAM

Test:U:220.19V I:0.0401A P:8.4981W PF:0.9598 Freq:49.99Hz Lamp Flux:809.024x1 lm		
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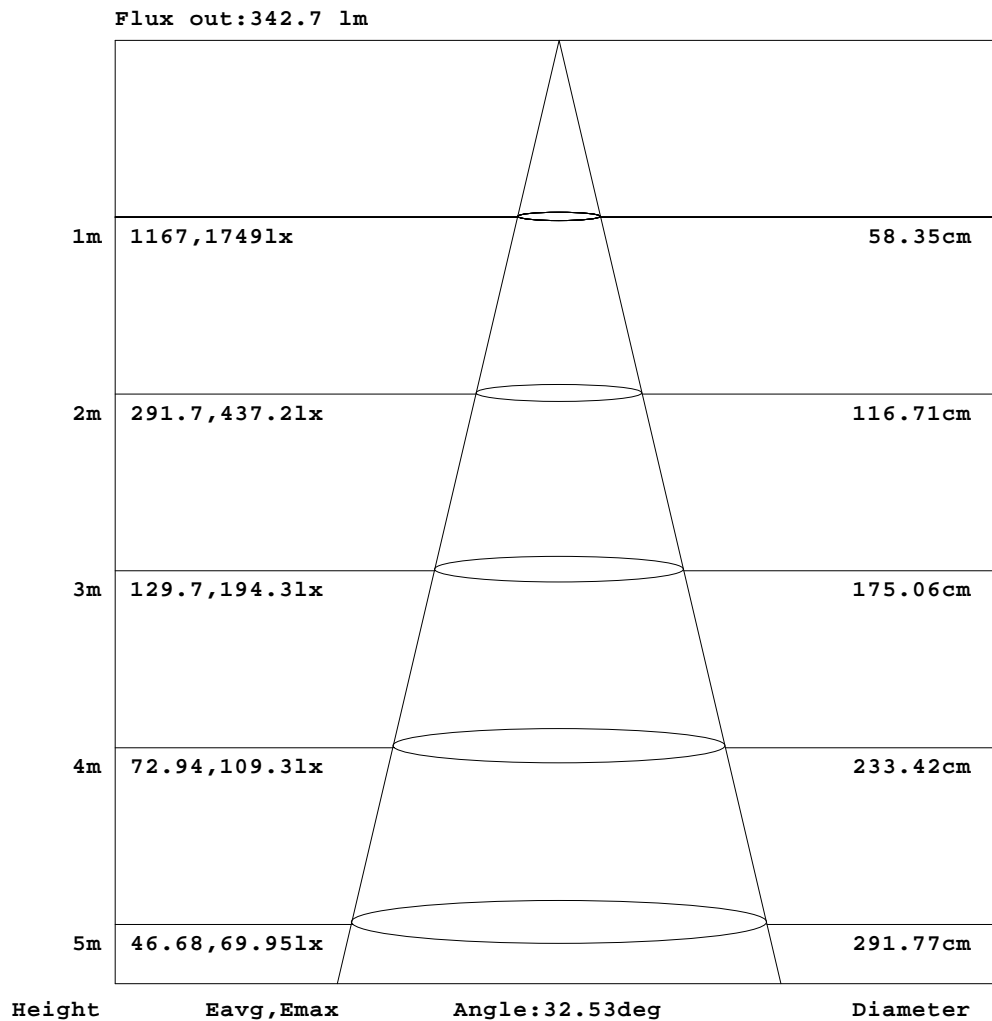


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 Test Date:2025-4-21

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-30G06T0-C-83 Ra:90
 LENS:WT-25@12-36COBL4-Y1 36R
 DRIVER:LS-8-200LI1 EXC 200mA
 30minutes warm-up

AAI Figure

Test:U:220.19V I:0.0401A P:8.4981W PF:0.9598 Freq:49.99Hz Lamp Flux:809.024x1 lm		
NAME: D55	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2504210246
MFR.: RISE	SUR.: 0.001074665m2	Shielding Angle:



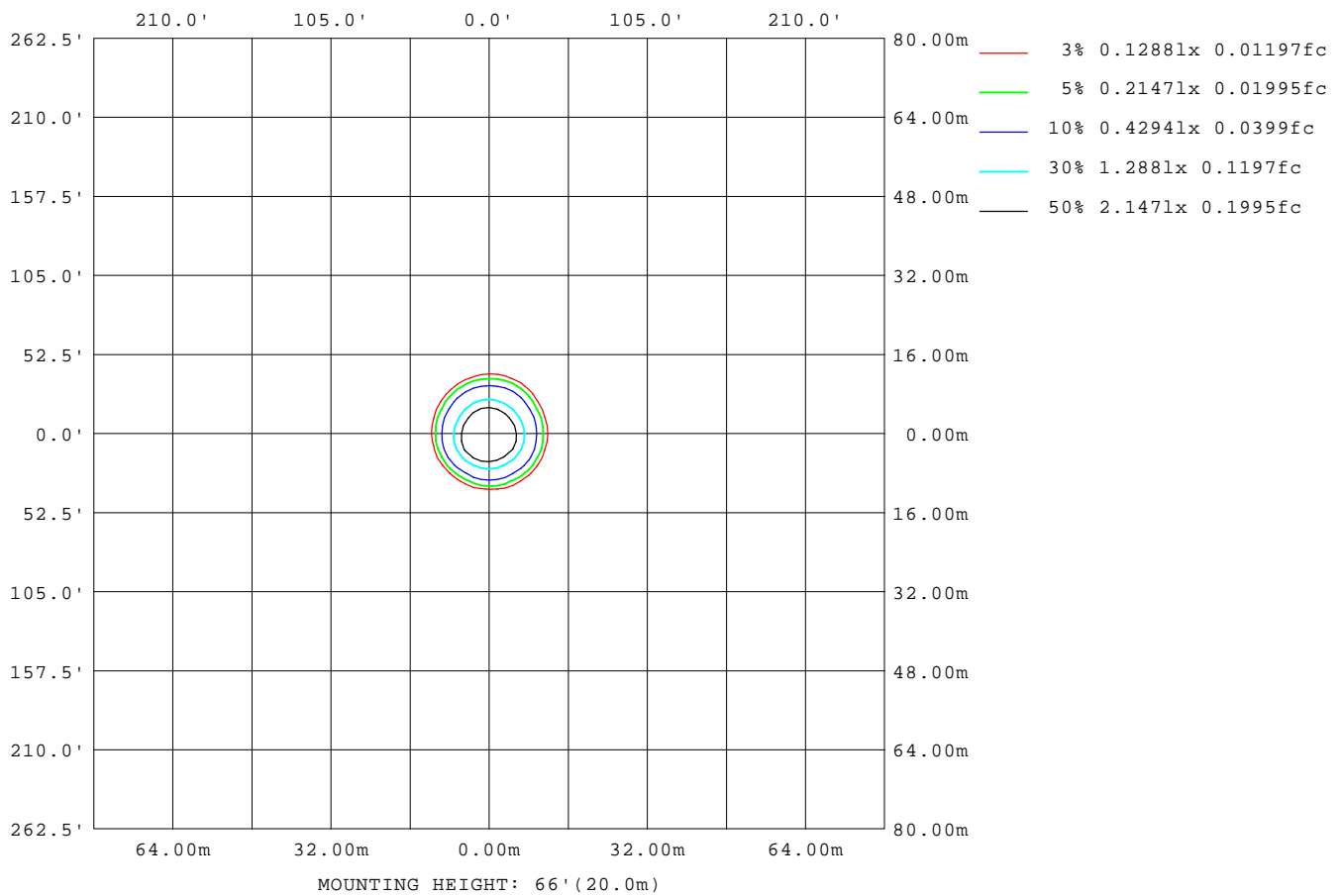
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2025-4-21

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-30G06T0-C-83 Ra:90
LENS:WT-25@12-36COBL4-Y1 36R
DRIVER:LS-8-200LI1 EXC 200mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:220.19V I:0.0401A P:8.4981W PF:0.9598 Freq:49.99Hz Lamp Flux:809.024x1 lm		
NAME: D55	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2504210246
MFR.: RISE	SUR.: 0.001074665m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:zoe
Test Date:2025-4-21

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-30G06T0-C-83 Ra:90
LENS:WT-25@12-36COBL4-Y1 36R
DRIVER:LS-8-200LI1 EXC 200mA
30minutes warm-up

LED Avg.L Report

Test:U:220.19V I:0.0401A P:8.4981W PF:0.9598 Freq:49.99Hz Lamp Flux:809.024x1 lm		
NAME: D55	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2504210246
MFR.: RISE	SUR.: 0.001074665m2	Shielding Angle:

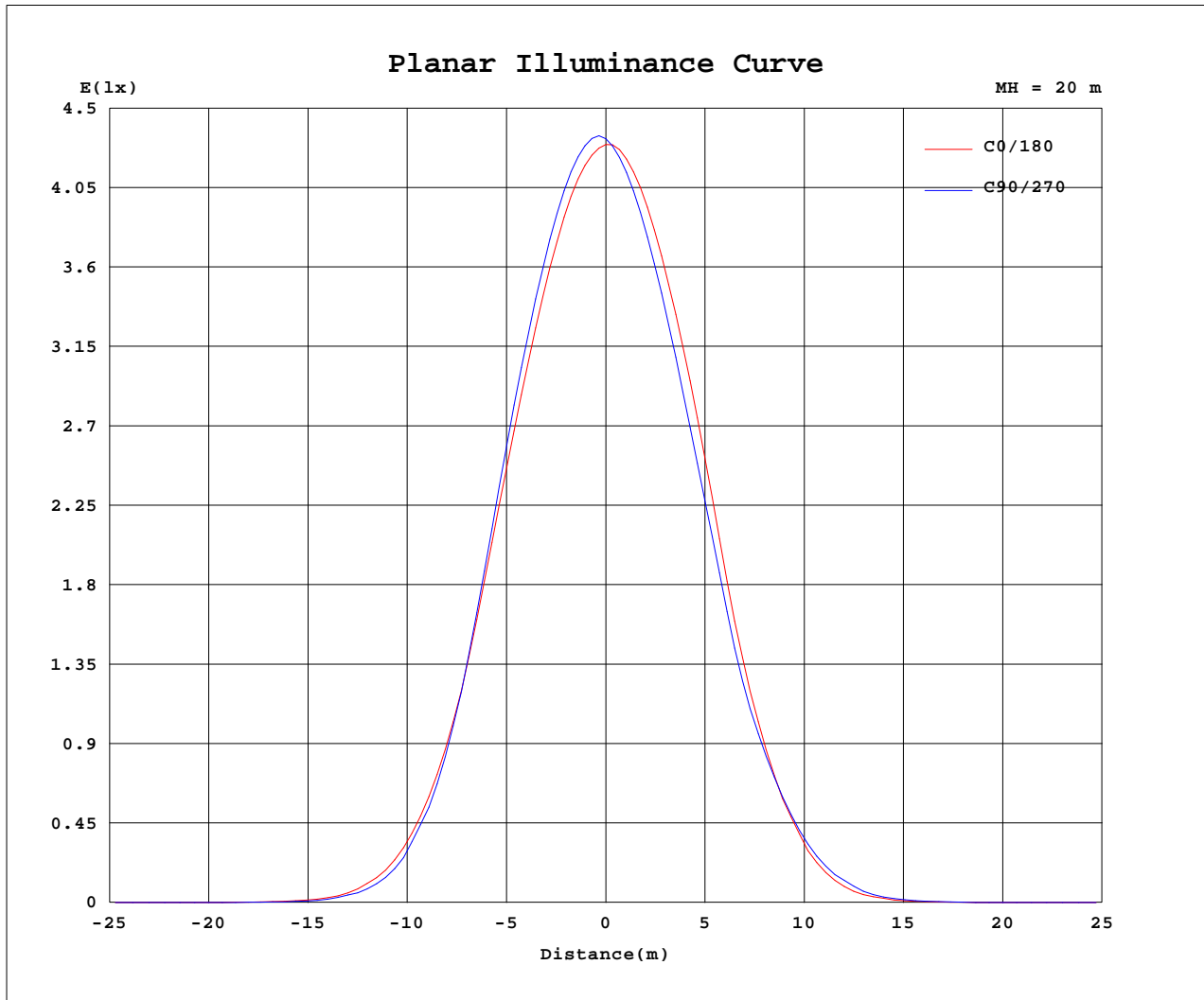
AvgL	cd/m2
L_0~180(65)av	433
L_0~180(75)av	104
L_0~180(85)av	3
L_90~270(65)av	424
L_90~270(75)av	110
L_90~270(85)av	10
L_45(65)av	427
L_45(75)av	99
L_45(85)av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2025-4-21

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-30G06T0-C-83 Ra:90
LENS:WT-25@12-36COBL4-Y1 36R
DRIVER:LS-8-200LI1 EXC 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: 2025-4-21

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-30G06T0-C-83 Ra: 90
 LENS: WT-25@12-36COBL4-Y1 36R
 DRIVER: LS-8-200LI1 EXC 200mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.19V I:0.0401A P:8.4981W PF:0.9598 Freq:49.99Hz Lamp Flux:809.024x1 lm		
NAME: D55	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2504210246
MFR.: RISE	SUR.: 0.001074665m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1726	1726	1726	1726	1726	1726	1726	1726	1726	1726	1726	1726						
5	1626	1669	1639	1670	1710	1715	1647	1594	1601	1578	1548	1559						
10	1370	1426	1374	1428	1503	1525	1402	1310	1315	1290	1255	1278						
15	1006	1063	999	1043	1100	1153	1024	932	939	918	894	919						
20	581	611	560	574	580	635	581	533	534	528	522	537						
25	264	272	233	236	217	264	263	251	262	268	274	253						
30	87.4	87.1	76.0	65.4	63.1	71.8	78.1	86.4	91.8	97.6	103	86.6						
35	20.1	22.0	16.9	13.9	11.8	16.5	17.8	17.4	23.2	23.2	27.9	19.6						
40	4.77	4.56	3.95	3.29	2.99	3.41	3.63	3.79	4.63	4.96	5.42	4.46						
45	0.97	0.95	0.86	0.77	0.72	0.73	0.68	0.61	0.58	0.58	0.64	0.70						
50	0.46	0.43	0.40	0.33	0.31	0.33	0.38	0.36	0.31	0.30	0.31	0.34						
55	0.36	0.36	0.37	0.29	0.28	0.30	0.32	0.33	0.31	0.27	0.29	0.33						
60	0.32	0.33	0.29	0.26	0.25	0.25	0.27	0.27	0.24	0.24	0.26	0.30						
65	0.22	0.22	0.22	0.20	0.19	0.18	0.18	0.17	0.17	0.18	0.20	0.21						
70	0.08	0.08	0.08	0.08	0.07	0.07	0.07	0.06	0.06	0.07	0.07	0.08						
75	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.03	0.03	0.03	0.03						
80	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01						
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
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:2025-4-21

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