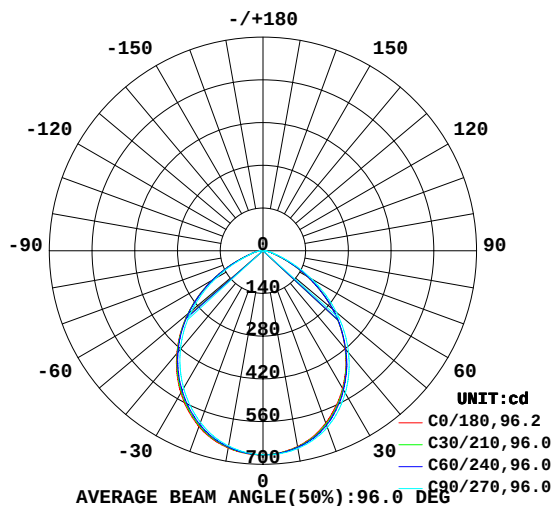


LUMINAIRE PHOTOMETRIC TEST REPORT

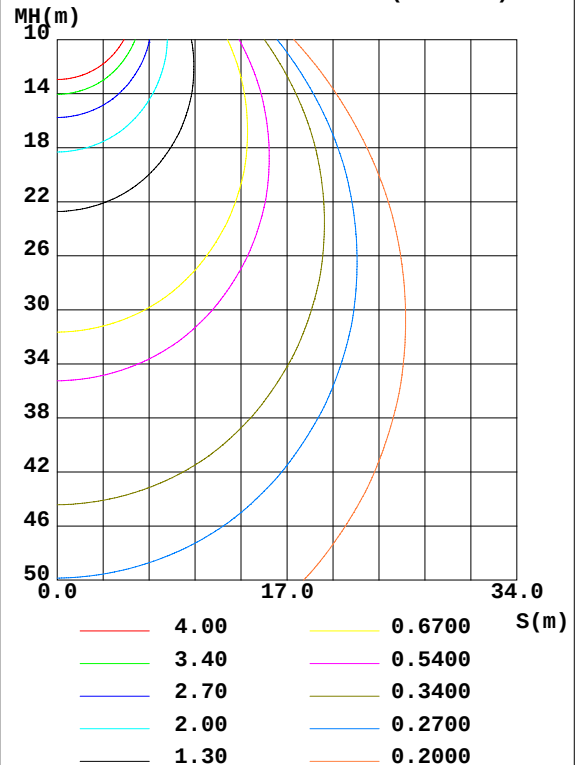
Test:U:109.50V I:0.1460A P:15.900W PF:0.9940 Freq:50.00Hz Lamp Flux:1482.14x1 lm		
NAME: 商业筒灯	TYPE:3000K	WEIGHT:
SPEC.:15W	DIM.: 4寸	SERIAL No.:CP2101-06
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:105*105mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 93.22 lm/W			
MODEL		I _{max} (cd)	670.1	S/MH(C0/180)	1.20
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)	1.17
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1482.1	η UP, DN(C0-180)	0.0, 50.5
NOMINAL FLUX(lm)	1482.14	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 49.4
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	119.4	η down(%)	99.9	CIBSE SHR MAX	1.30

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks: CP2203-16

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

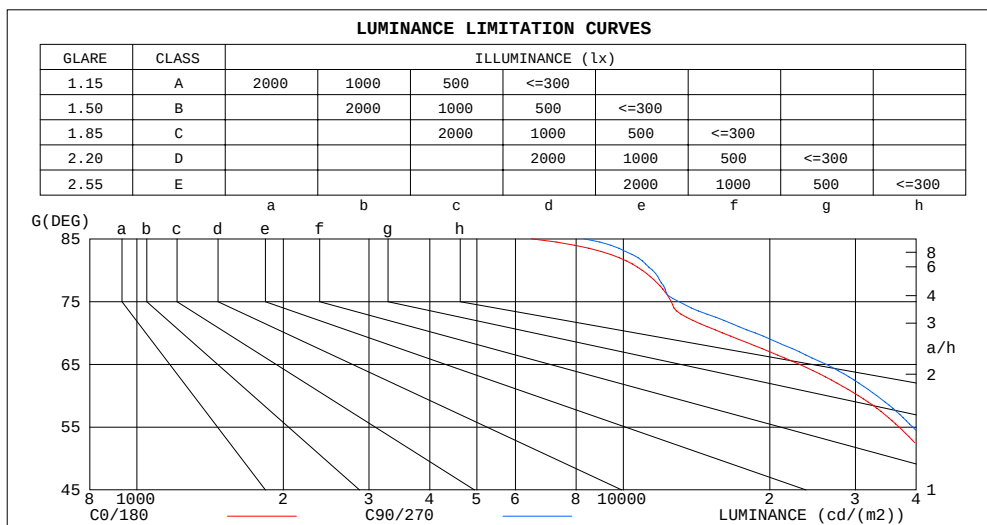
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	651.3	653.6	657.8	661.3	656.3	653.9	649.4	646.1	0- 10	63.12	63.12	4.26, 4.26
20	601.0	606.5	615.8	623.6	613.3	607.7	599.0	591.0	10- 20	178.8	242.0	16.3, 16.3
30	521.1	525.8	538.8	551.6	538.2	532.1	520.3	509.0	20- 30	263.0	505.0	34.1, 34.1
40	418.3	421.0	436.3	453.0	439.6	435.1	420.9	406.1	30- 40	300.8	805.8	54.4, 54.4
50	298.1	298.8	314.3	335.1	321.6	319.3	304.1	285.6	40- 50	285.7	1091	73.6, 73.6
60	166.7	168.0	182.7	203.1	190.5	189.8	175.3	155.4	50- 60	218.0	1310	88.4, 88.4
70	59.96	61.21	70.28	83.95	73.88	73.27	64.28	53.87	60- 70	117.8	1427	96.3, 96.3
80	20.81	19.58	21.95	27.19	26.11	27.80	25.15	19.44	70- 80	43.53	1471	99.2, 99.2
90	0.0458	0.0496	0.0497	0.4976	0.1417	0.3233	0.0811	0.0766	80- 90	10.47	1481	99.9, 99.9
100	0.0457	0.0458	0.0440	0.0450	0.0571	0.0582	0.0574	0.0574	90-100	0.0681	1481	99.9, 99.9
110	0.0705	0.0716	0.0689	0.0623	0.0686	0.0716	0.0727	0.0785	100-110	0.0622	1481	100, 100
120	0.1143	0.1126	0.1090	0.0996	0.1011	0.1031	0.1091	0.1159	110-120	0.0870	1482	100, 100
130	0.1656	0.1603	0.1588	0.1465	0.1524	0.1517	0.1606	0.1667	120-130	0.1185	1482	100, 100
140	0.2076	0.2052	0.2028	0.1916	0.1963	0.1975	0.2065	0.2108	130-140	0.1387	1482	100, 100
150	0.2476	0.2443	0.2392	0.2318	0.2344	0.2386	0.2448	0.2462	140-150	0.1383	1482	100, 100
160	0.2876	0.2853	0.2812	0.2769	0.2763	0.2778	0.2811	0.2903	150-160	0.1197	1482	100, 100
170	0.3353	0.3312	0.3309	0.3267	0.3278	0.3236	0.3309	0.3286	160-170	0.0861	1482	100, 100
180	0.3334	0.3293	0.3328	0.3296	0.3353	0.3293	0.3309	0.3296	170-180	0.0317	1482	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-25

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 γ Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity: 50.0%
 Test Distance: 6.770m [K=1.0000]
 Remarks: CP2203-16

LUMINANCE LIMITATION CURVES

Test:U:109.50V I:0.1460A P:15.900W PF:0.9940 Freq:50.00Hz Lamp Flux:1482.14x1 lm		
NAME: 商业筒灯	TYPE:3000K	WEIGHT:
SPEC.:15W	DIM.: 4寸	SERIAL No.:CP2101-06
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:105*105mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	6474	8299
80	10932	11482
75	12541	13000
70	15990	18665
65	23003	26120
60	30418	33188
55	36883	39341
50	42305	44418
45	46490	48456

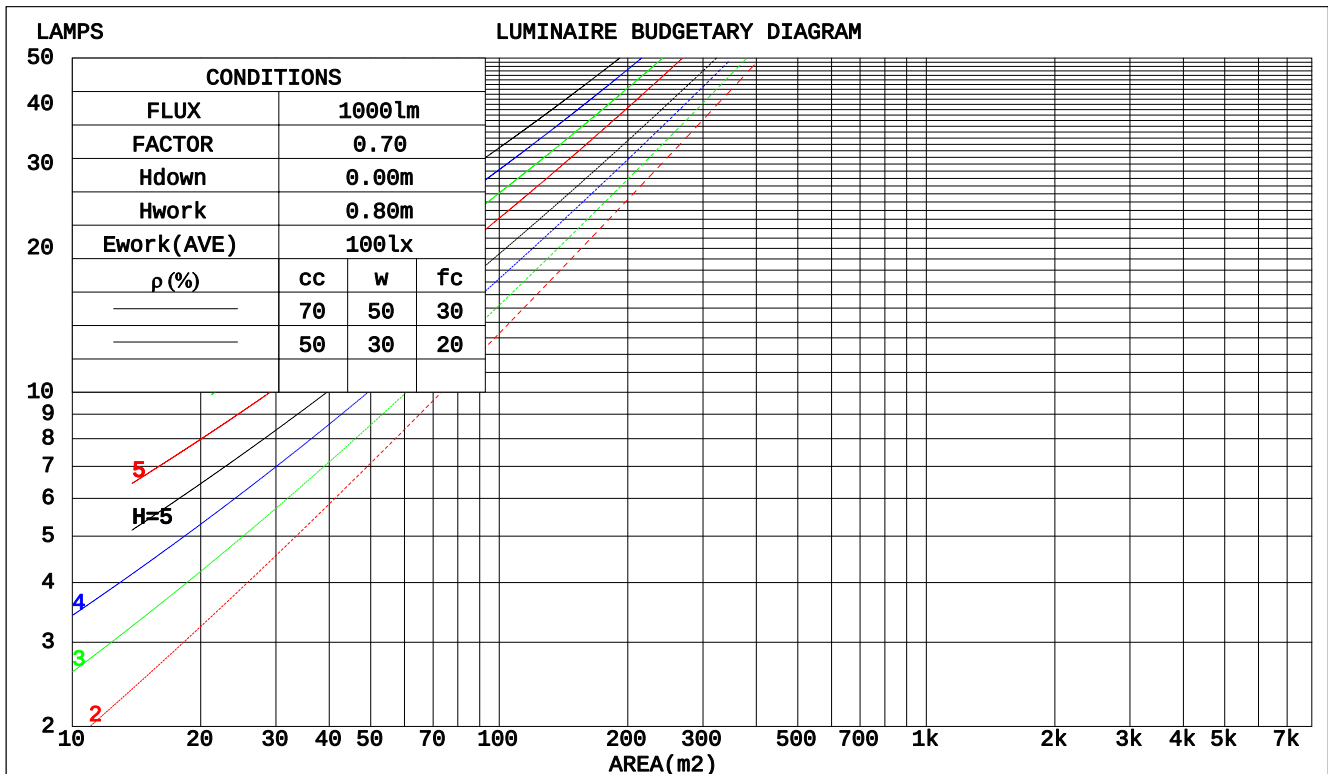
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks: CP2203-16

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:109.50V I:0.1460A P:15.900W PF:0.9940 Freq:50.00Hz Lamp Flux:1482.14x1 lm		
NAME: 商业筒灯	TYPE:3000K	WEIGHT:
SPEC.:15W	DIM.: 4寸	SERIAL No.:CP2101-06
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:105*105mm	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	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.06	1.03	.99	1.04	1.01	.98	.90	.97	.95	.96	.94	.92	.93	.91	.89	.87
2.0	.94	.89	.84	.93	.87	.83	.89	.85	.81	.86	.82	.79	.83	.80	.77	.75
3.0	.84	.77	.71	.83	.76	.70	.80	.74	.69	.77	.72	.68	.75	.70	.67	.65
4.0	.75	.67	.61	.74	.67	.61	.72	.65	.60	.69	.64	.59	.67	.63	.59	.57
5.0	.68	.60	.54	.67	.59	.53	.65	.58	.53	.63	.57	.52	.61	.56	.52	.50
6.0	.62	.53	.47	.61	.53	.47	.59	.52	.47	.57	.51	.46	.56	.50	.46	.44
7.0	.56	.48	.42	.55	.48	.42	.54	.47	.42	.52	.46	.41	.51	.45	.41	.39
8.0	.51	.43	.38	.51	.43	.38	.49	.43	.38	.48	.42	.37	.47	.41	.37	.35
9.0	.47	.40	.34	.47	.39	.34	.46	.39	.34	.45	.38	.34	.44	.38	.34	.32
10.0	.44	.36	.31	.43	.36	.31	.42	.36	.31	.41	.35	.31	.41	.35	.31	.29



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks: CP2203-16

WEC AND CCEC

Test:U:109.50V I:0.1460A P:15.900W PF:0.9940 Freq:50.00Hz Lamp Flux:1482.14x1 lm					
NAME: 商业筒灯			TYPE:3000K		WEIGHT:
SPEC.:15W			DIM.: 4寸		SERIAL No.:CP2101-06
MFR.: Shenzhen Wisdom Light Co., ltd			SUR.:105*105mm		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						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.262	.149	.047	.255	.145	.046	.242	.139	.044	.230	.132	.043	.219	.127	.041		
2.0	.253	.139	.043	.247	.136	.042	.235	.131	.041	.225	.126	.040	.215	.122	.038		
3.0	.239	.127	.038	.234	.125	.038	.224	.121	.037	.214	.117	.036	.206	.114	.035		
4.0	.224	.117	.034	.220	.115	.034	.211	.112	.033	.203	.109	.033	.195	.106	.032		
5.0	.210	.107	.031	.206	.106	.031	.198	.103	.030	.191	.101	.030	.184	.098	.030		
6.0	.197	.099	.028	.193	.098	.028	.186	.096	.028	.180	.093	.027	.174	.091	.027		
7.0	.185	.091	.026	.182	.091	.026	.176	.089	.026	.170	.087	.025	.164	.085	.025		
8.0	.174	.085	.024	.171	.084	.024	.166	.083	.024	.160	.081	.023	.155	.080	.023		
9.0	.164	.079	.022	.162	.079	.022	.157	.077	.022	.152	.076	.022	.147	.075	.022		
10.0	.155	.074	.021	.153	.074	.021	.148	.073	.020	.144	.071	.020	.140	.070	.020		

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.177	.157	.139	.152	.135	.119	.104	.093	.083	.060	.054	.048	.019	.017	.016	
2.0	.168	.133	.103	.143	.114	.089	.098	.079	.062	.057	.046	.036	.018	.015	.012	
3.0	.159	.115	.079	.136	.099	.069	.094	.069	.048	.054	.040	.028	.017	.013	.009	
4.0	.151	.101	.062	.130	.087	.054	.089	.061	.038	.052	.036	.023	.017	.012	.007	
5.0	.144	.090	.051	.124	.078	.044	.085	.055	.031	.049	.032	.018	.016	.010	.006	
6.0	.137	.082	.042	.118	.071	.037	.081	.050	.026	.047	.029	.015	.015	.010	.005	
7.0	.131	.075	.036	.112	.065	.031	.078	.045	.022	.045	.027	.013	.015	.009	.004	
8.0	.125	.069	.031	.107	.060	.027	.074	.042	.019	.043	.025	.011	.014	.008	.004	
9.0	.119	.064	.027	.102	.056	.023	.071	.039	.017	.041	.023	.010	.013	.008	.003	
10.0	.114	.060	.024	.098	.052	.021	.068	.036	.015	.040	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-03-25

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks: CP2203-16

UGR(Unified Glare Rating) Table

Test:U:109.50V I:0.1460A P:15.900W PF:0.9940 Freq:50.00Hz Lamp Flux:1482.14x1 lm											
NAME: 商业筒灯					TYPE:3000K			WEIGHT:			
SPEC.:15W					DIM.: 4寸			SERIAL No.:CP2101-06			
MFR.: Shenzhen Wisdom Light Co., ltd					SUR.:105*105mm			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	24.9	26.2	25.1	26.4	26.6	25.1	26.4	25.3	26.6	26.8	
	3H	25.3	26.6	25.6	26.8	27.0	25.6	26.9	25.9	27.1	
	4H	25.4	26.6	25.7	26.8	27.1	25.7	26.9	26.0	27.1	
	6H	25.4	26.6	25.8	26.8	27.1	25.7	26.9	26.1	27.1	
	8H	25.4	26.5	25.8	26.8	27.1	25.7	26.8	26.1	27.1	
	12H	25.4	26.5	25.8	26.7	27.0	25.7	26.8	26.1	27.0	
4H	2H	25.1	26.3	25.4	26.6	26.8	25.3	26.5	25.6	26.7	
	3H	25.7	26.7	26.0	27.0	27.3	25.9	27.0	26.3	27.3	
	4H	25.8	26.8	26.2	27.1	27.4	26.1	27.0	26.4	27.3	
	6H	25.9	26.8	26.3	27.1	27.5	26.2	27.0	26.6	27.4	
	8H	25.9	26.7	26.4	27.1	27.5	26.2	27.0	26.6	27.3	
	12H	25.9	26.7	26.4	27.0	27.4	26.2	26.9	26.6	27.3	
8H	4H	25.8	26.6	26.2	26.9	27.3	26.1	26.8	26.5	27.2	
	6H	26.0	26.6	26.4	27.0	27.5	26.2	26.9	26.7	27.3	
	8H	26.1	26.6	26.5	27.0	27.5	26.3	26.9	26.7	27.3	
	12H	26.1	26.6	26.5	27.0	27.5	26.3	26.8	26.8	27.2	
12H	4H	25.8	26.5	26.2	26.9	27.3	26.0	26.7	26.4	27.1	
	6H	26.0	26.5	26.4	27.0	27.4	26.2	26.8	26.7	27.2	
	8H	26.1	26.5	26.5	27.0	27.5	26.3	26.8	26.8	27.2	
Variations with the observer position at spacings:											
S = 1.0H	+ 0.5 / - 0.6					+ 0.4 / - 0.5					
1.5H	+ 0.2 / - 0.4					+ 0.3 / - 0.4					
2.0H	+ 0.9 / - 1.1					+ 0.9 / - 1.2					

CIE Pub.117, 1482 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 1.4$)
Area: 0.011 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 γ Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks: CP2203-16

UTILIZATION FACTORS TABLE

Test:U:109.50V I:0.1460A P:15.900W PF:0.9940 Freq:50.00Hz Lamp Flux:1482.14x1 lm		
NAME: 商业筒灯	TYPE:3000K	WEIGHT:
SPEC.:15W	DIM.: 4寸	SERIAL No.:CP2101-06
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:105*105mm	Shielding Angle:

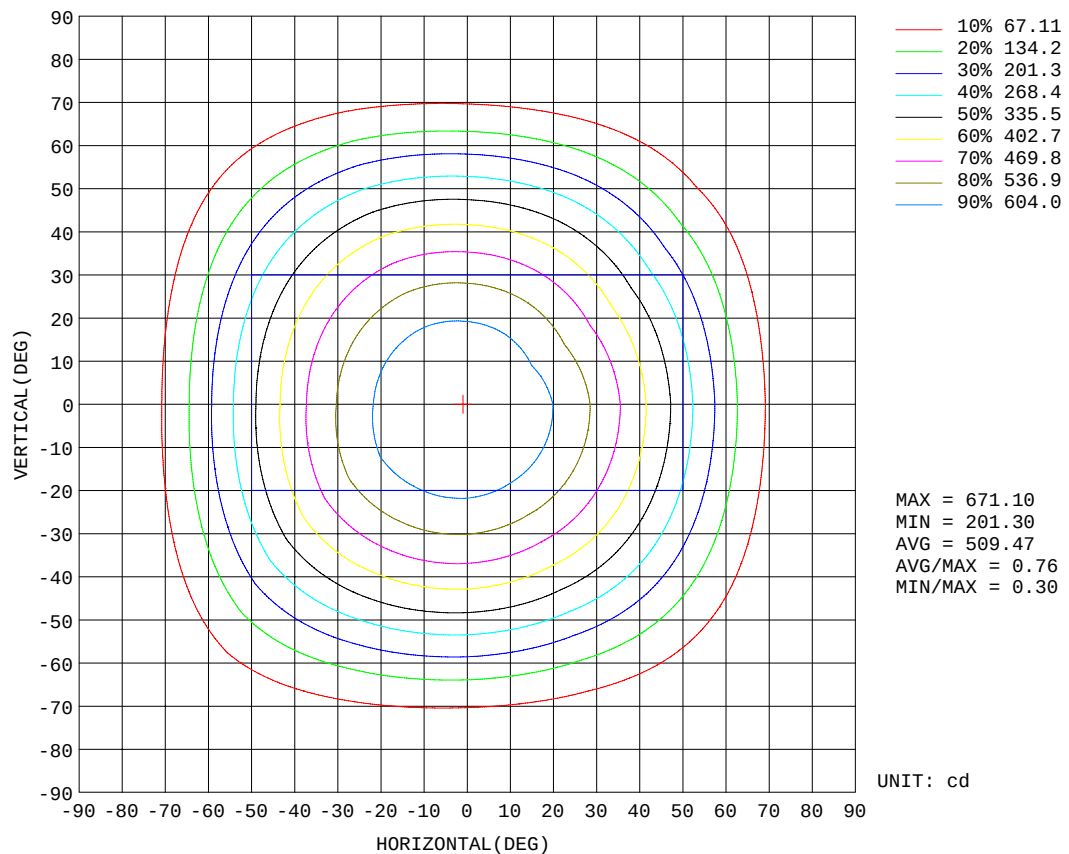
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	63	52	46	62	52	46	61	51	45	39
0.80	73	63	56	72	62	56	70	61	55	49
1.00	82	72	65	80	71	65	78	72	64	58
1.25	88	79	73	87	79	73	84	77	72	65
1.50	93	84	78	91	84	78	89	82	77	70
2.00	99	92	86	97	91	86	94	89	84	77
2.50	102	96	91	100	94	90	97	92	88	80
3.00	105	99	95	103	98	94	99	95	92	84
4.00	109	104	100	106	102	98	102	99	96	87
5.00	111	106	103	108	105	101	104	101	98	90
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:25.3DEG
 Operators:
 Test Date:2022-03-25

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks: CP2203-16

ISOCANDELA DIAGRAM

Test:U:109.50V I:0.1460A P:15.900W PF:0.9940 Freq:50.00Hz Lamp Flux:1482.14x1 lm		
NAME: 商业筒灯	TYPE:3000K	WEIGHT:
SPEC.:15W	DIM.: 4寸	SERIAL No.:CP2101-06
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:105*105mm	Shielding Angle:



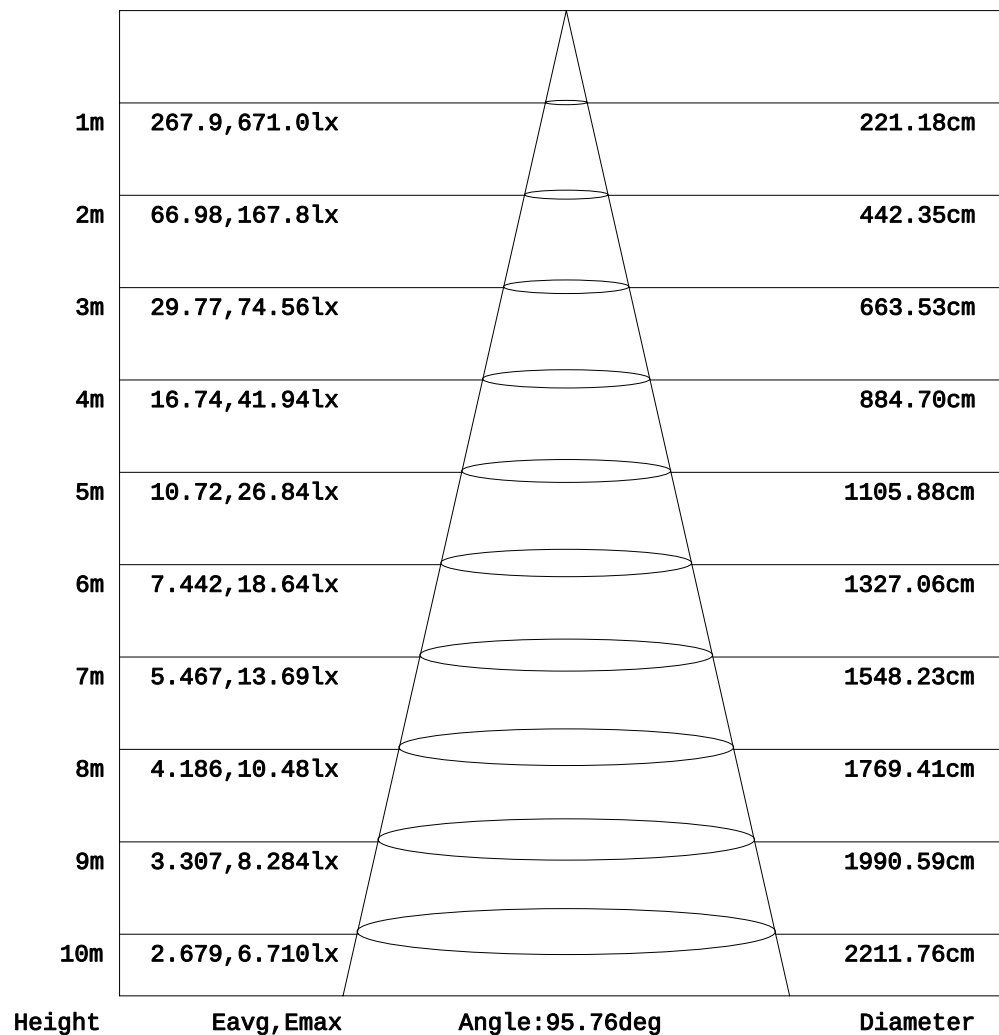
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks: CP2203-16

AAI Figure

Test:U:109.50V I:0.1460A P:15.900W PF:0.9940 Freq:50.00Hz Lamp Flux:1482.14x1 lm		
NAME: 商业筒灯	TYPE:3000K	WEIGHT:
SPEC.:15W	DIM.: 4寸	SERIAL No.:CP2101-06
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:105*105mm	Shielding Angle:

Flux out:1038 lm



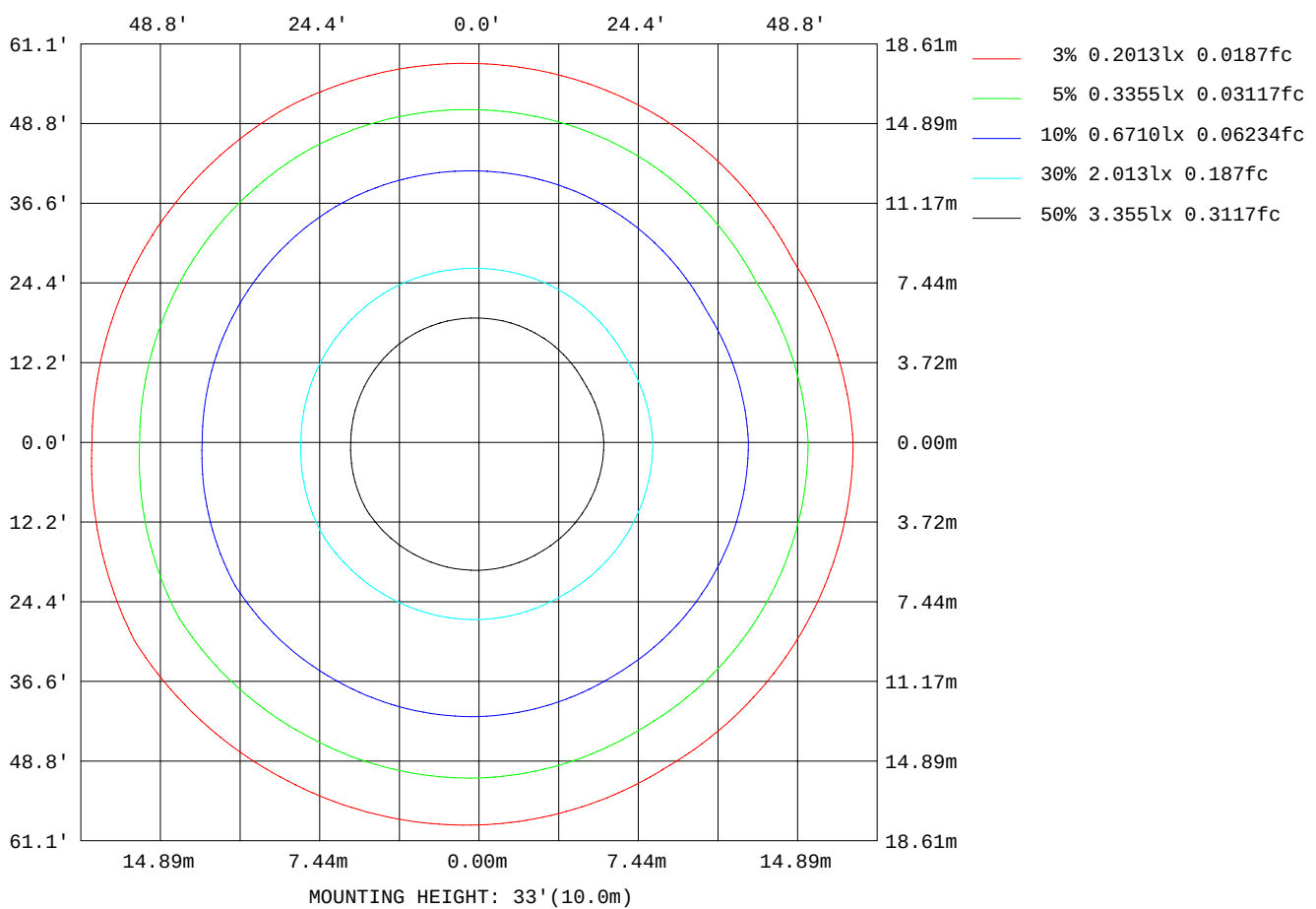
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-25

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity: 50.0%
 Test Distance: 6.770m [K=1.0000]
 Remarks: CP2203-16

ISOLUX DIAGRAM

Test:U:109.50V I:0.1460A P:15.900W PF:0.9940 Freq:50.00Hz Lamp Flux:1482.14x1 lm		
NAME: 商业筒灯	TYPE:3000K	WEIGHT:
SPEC.:15W	DIM.: 4寸	SERIAL No.:CP2101-06
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:105*105mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks: CP2203-16

LED Avg.L Report

Test:U:109.50V I:0.1460A P:15.900W PF:0.9940 Freq:50.00Hz Lamp Flux:1482.14x1 lm		
NAME: 商业筒灯	TYPE:3000K	WEIGHT:
SPEC.:15W	DIM.: 4寸	SERIAL No.:CP2101-06
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:105*105mm	Shielding Angle:

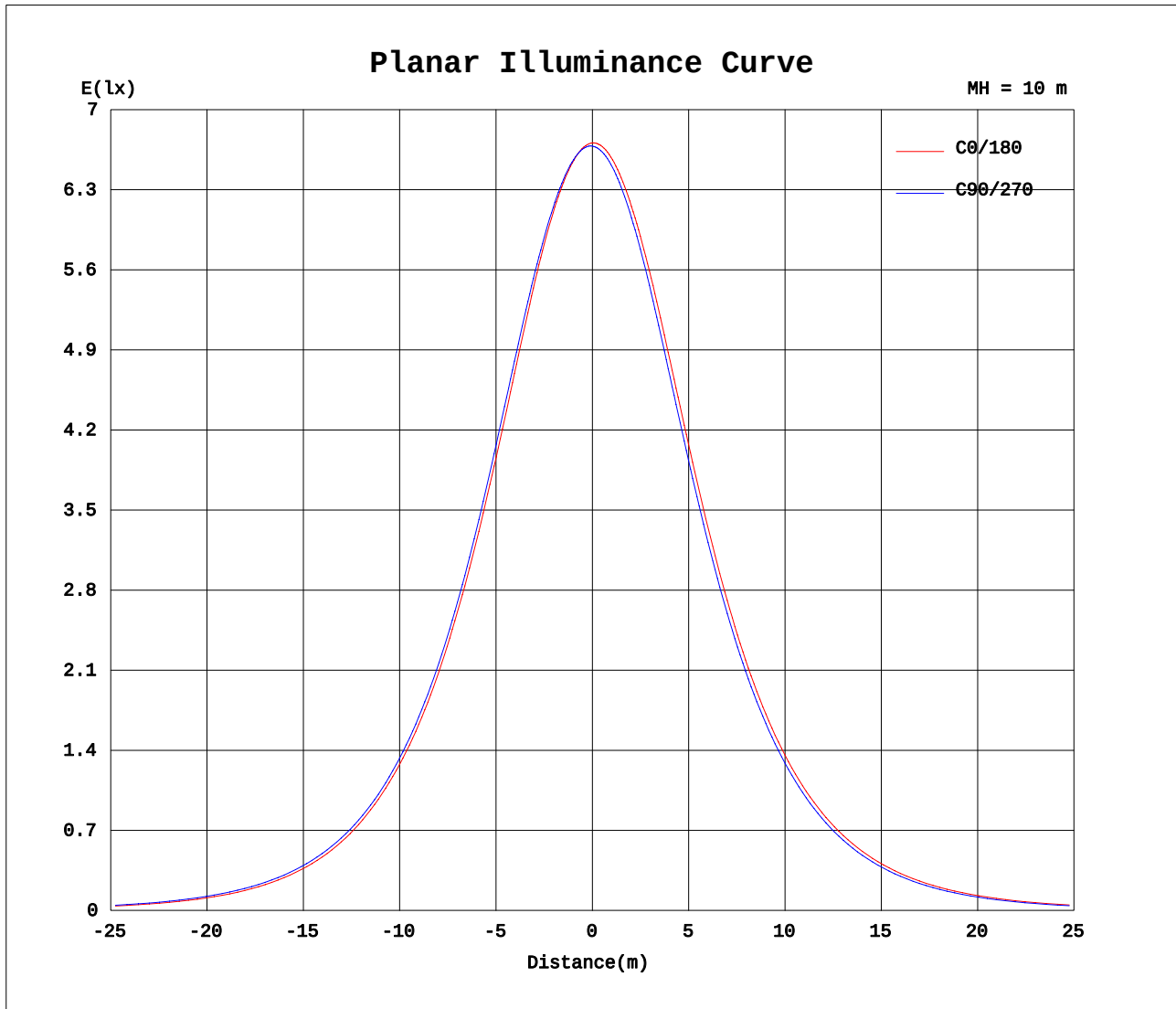
AvgL	cd/m2
L_0~180(65)av	25196
L_0~180(75)av	13480
L_0~180(85)av	9112
L_90~270(65)av	25293
L_90~270(75)av	13755
L_90~270(85)av	8664
L_45(65)av	25263
L_45(75)av	13824
L_45(85)av	9196

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks: CP2203-16

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-25

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity: 50.0%
Test Distance: 6.770m [K=1.0000]
Remarks: CP2203-16

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:109.50V I:0.1460A P:15.900W PF:0.9940 Freq:50.00Hz Lamp Flux:1482.14x1 lm		
NAME: 商业筒灯	TYPE:3000K	WEIGHT:
SPEC.:15W	DIM.: 4寸	SERIAL No.:CP2101-06
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:105*105mm	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	669	669	669	669	669	669	669	669	669	669	669	669						
5	664	665	665	667	668	670	666	666	665	663	662	661						
10	651	653	654	658	660	663	656	655	653	649	647	645						
15	631	634	636	641	644	648	639	636	634	629	625	621						
20	601	605	608	616	621	626	613	610	606	599	594	588						
25	564	568	571	581	587	595	579	575	571	562	556	549						
30	521	524	527	539	547	556	538	534	530	520	513	505						
35	473	475	478	490	500	511	492	488	484	473	465	455						
40	418	421	421	436	446	460	440	437	433	421	412	400						
45	360	361	362	377	388	404	383	381	378	365	355	341						
50	298	298	299	314	327	343	322	320	318	304	293	278						
55	232	233	232	248	260	279	257	256	255	240	229	212						
60	167	167	169	183	195	212	191	190	189	175	163	147						
65	107	106	109	122	131	147	128	127	126	114	102	90.1						
70	60.0	60.1	62.3	70.3	78.8	89.1	73.9	74.3	72.3	64.3	57.8	50.0						
75	35.6	34.0	33.5	37.0	41.6	48.6	41.2	42.9	43.8	41.3	37.6	32.4						
80	20.8	19.6	19.5	21.9	25.0	29.4	26.1	27.7	27.9	25.1	21.6	17.3						
85	6.19	5.36	5.45	7.96	10.9	15.0	11.3	12.4	12.3	8.65	6.34	2.50						
90	0.05	0.05	0.05	0.05	0.09	0.91	0.14	0.32	0.33	0.08	0.08	0.07						
95	0.04	0.04	0.04	0.04	0.05	0.05	0.08	0.07	0.07	0.06	0.06	0.06						
100	0.05	0.05	0.05	0.04	0.05	0.04	0.06	0.06	0.06	0.06	0.06	0.06						
105	0.06	0.06	0.06	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.07	0.06						
110	0.07	0.07	0.07	0.07	0.07	0.06	0.07	0.07	0.07	0.07	0.08	0.08						
115	0.09	0.09	0.09	0.08	0.09	0.08	0.08	0.09	0.08	0.09	0.09	0.10						
120	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.11	0.11	0.12						
125	0.14	0.14	0.14	0.13	0.13	0.12	0.13	0.13	0.13	0.14	0.14	0.14						
130	0.17	0.16	0.16	0.16	0.15	0.14	0.15	0.15	0.15	0.16	0.16	0.17						
135	0.19	0.19	0.18	0.18	0.17	0.17	0.18	0.17	0.18	0.19	0.18	0.19						
140	0.21	0.21	0.20	0.20	0.19	0.19	0.20	0.20	0.20	0.21	0.21	0.21						
145	0.23	0.23	0.22	0.22	0.21	0.21	0.22	0.22	0.22	0.23	0.23	0.23						
150	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.24	0.24	0.24	0.24	0.25						
155	0.26	0.27	0.26	0.26	0.26	0.25	0.25	0.25	0.26	0.26	0.27	0.27						
160	0.29	0.29	0.28	0.28	0.28	0.27	0.28	0.27	0.28	0.28	0.29	0.29						
165	0.31	0.31	0.31	0.31	0.30	0.30	0.30	0.30	0.30	0.31	0.31	0.31						
170	0.34	0.33	0.33	0.33	0.33	0.32	0.33	0.32	0.32	0.33	0.33	0.33						
175	0.34	0.34	0.34	0.34	0.34	0.33	0.33	0.32	0.32	0.33	0.32	0.33						
180	0.33	0.33	0.33	0.33	0.33	0.33	0.34	0.33	0.33	0.33	0.33	0.33						

C Range: 0 - 360DEG
C Interval: 30.0DEG
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