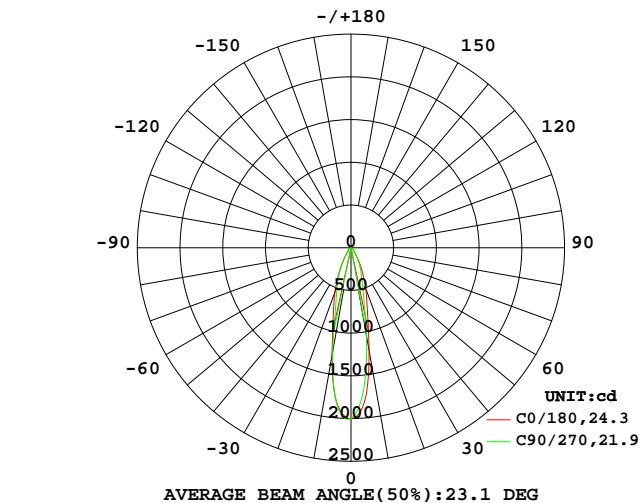


LUMINAIRE PHOTOMETRIC TEST REPORT

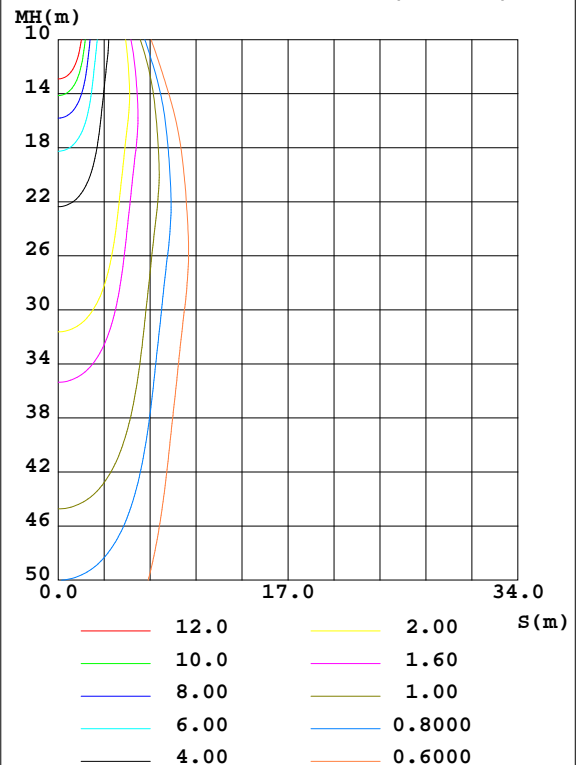
Test:U:23.999V I:0.2089A P:5.0134W PF:1.0000 Freq:0Hz Lamp Flux:655.622x1 lm		
NAME: IH-F8-48W	TYPE:LED	WEIGHT:--
SPEC.:--	DIM.: --	SERIAL No.:T191010051
MFR.: 英鸿光电	SUR.:--	Shielding Angle:--

DATA OF LAMP		PHOTOMETRIC DATA Eff: 130.77 lm/W			
MODEL	IH-F8-48W	Imax(cd)	2010	S/MH(C0/180)	0.42
NOMINAL POWER(W)	5	LOR(%)	100.0	S/MH(C90/270)	0.40
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	655.62	η UP,DN(C0-180)	0.0,46.8
NOMINAL FLUX(lm)	655.622	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,53.2
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	24	η down(%)	100.0	CIBSE SHR MAX	1.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Dinghao Lun
Test Date:2019-10-10

Checker:

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.401
Humidity:57%
Test Distance:1.658m [K=1.0000]
Remarks:

Assessor:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1220	1072	1040	1146	1285	1267	1234	1275	0- 10	151.7	151.7	23.1,23.1
20	506.3	386.3	366.1	429.6	551.2	501.9	472.2	537.7	10- 20	199.6	351.2	53.6,53.6
30	189.8	164.7	160.2	169.8	197.2	193.4	195.8	204.3	20- 30	141.6	492.8	75.2,75.2
40	60.63	57.60	58.46	62.20	67.10	65.97	63.76	62.01	30- 40	67.35	560.2	85.4,85.4
50	36.28	35.68	36.96	39.13	43.67	38.96	36.60	35.95	40- 50	35.90	596.1	90.9,90.9
60	24.02	22.17	22.48	25.64	29.08	26.30	23.43	24.42	50- 60	27.91	624.0	95.2,95.2
70	13.25	12.71	13.24	15.76	16.68	15.75	13.71	13.35	60- 70	19.43	643.4	98.1,98.1
80	3.747	4.221	4.868	5.924	6.511	5.939	5.027	4.239	70- 80	9.937	653.3	99.7,99.7
90	0	0	0.0004	0.3140	0.4934	0.2575	0	0	80- 90	2.247	655.6	100,100
100	0	0	0	0	0	0	0	0	90-100	0.0106	655.6	100,100
110	0	0	0	0	0	0	0	0	100-110	0	655.6	100,100
120	0	0	0	0	0	0	0	0	110-120	0	655.6	100,100
130	0	0	0	0	0	0	0	0	120-130	0	655.6	100,100
140	0	0	0	0	0	0	0	0	130-140	0	655.6	100,100
150	0	0	0	0	0	0	0	0	140-150	0	655.6	100,100
160	0.0169	0.0152	0.0133	0.0138	0.0131	0.0079	0.0031	0.0077	150-160	0.0006	655.6	100,100
170	0.0583	0.0615	0.0565	0.0461	0.0592	0.0544	0.0592	0.0632	160-170	0.0096	655.6	100,100
180	0	0	0	0	0	0	0	0	170-180	0.0043	655.6	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 579.45 lm

%lum = 88.4%

%lamp = 88.4%

Conical surface Flux(120deg): 623.98 lm

%lum = 95.2%

%lamp = 95.2%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.8DEG
 Operators:Dinghao Lun
 Test Date:2019-10-10

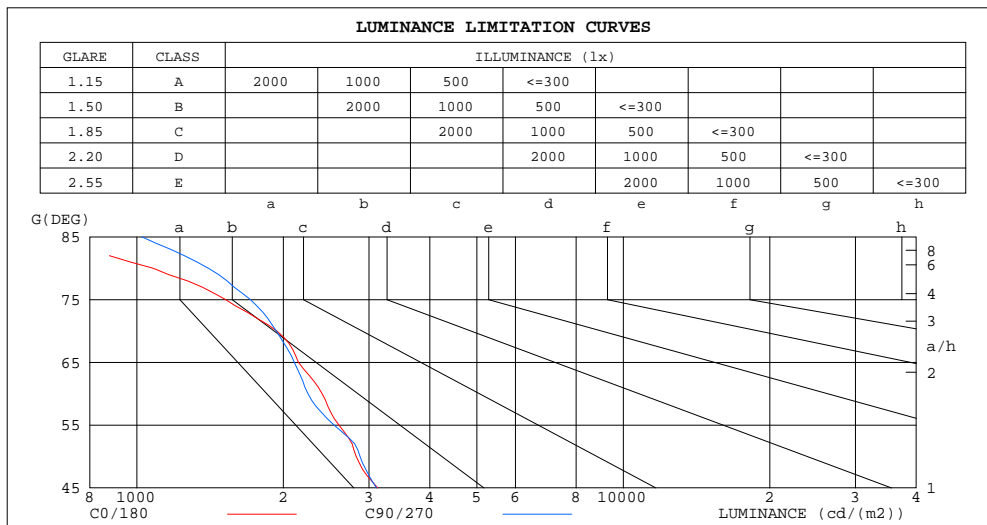
Checker:

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.401
 Humidity:57%
 Test Distance:1.658m [K=1.0000]
 Remarks:

Assessor:

LUMINANCE LIMITATION CURVES

Test:U:23.999V I:0.2089A P:5.0134W PF:1.0000 Freq:0Hz Lamp Flux:655.622x1 lm		
NAME: IH-F8-48W	TYPE:LED	WEIGHT:--
SPEC.:--	DIM.: --	SERIAL No.:T191010051
MFR.: 英鸿光电	SUR.:--	Shielding Angle:--



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	494	1024
80	1080	1402
75	1522	1711
70	1939	1935
65	2148	2106
60	2404	2249
55	2602	2543
50	2824	2875
45	3126	3110

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Dinghao Lun
Test Date:2019-10-10

Checker:

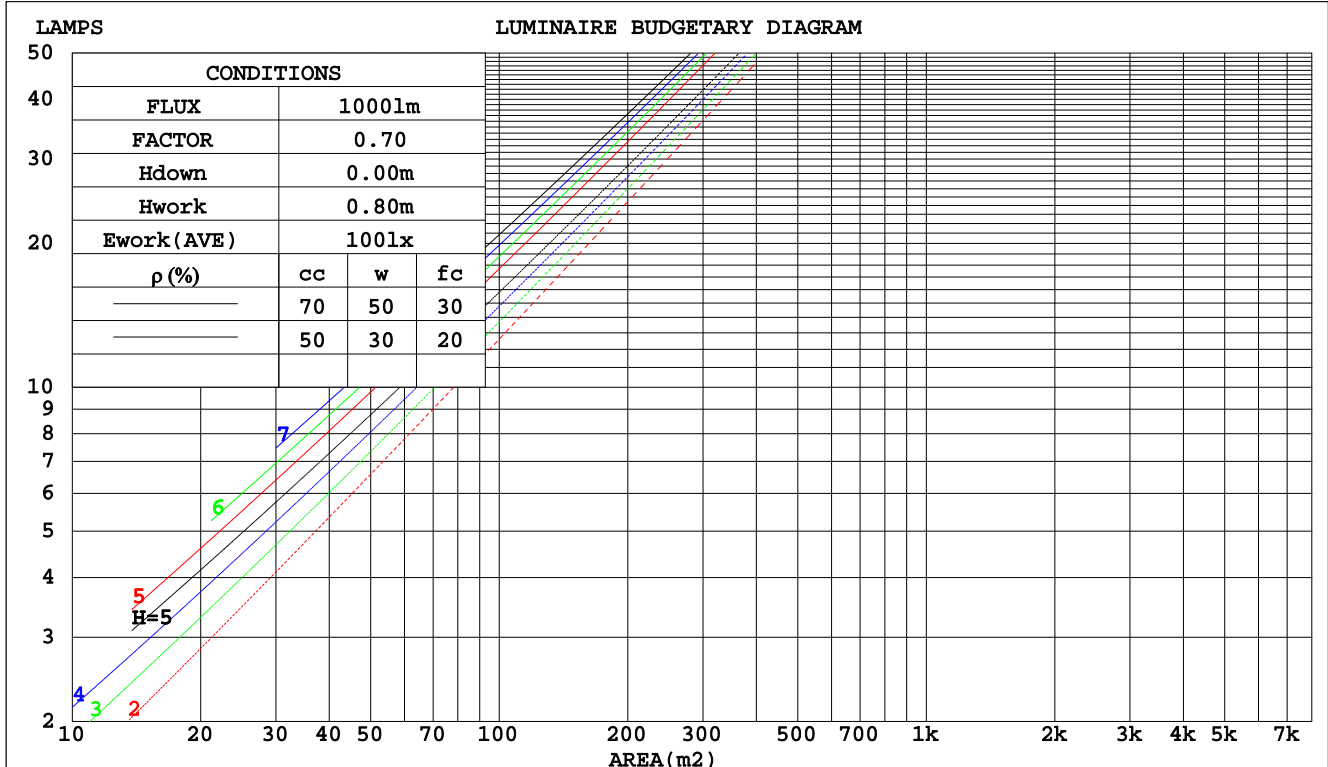
γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.401
Humidity:57%
Test Distance:1.658m [K=1.0000]
Remarks:

Assessor:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:23.999V I:0.2089A P:5.0134W PF:1.0000 Freq:0Hz Lamp Flux:655.622x1 lm		
NAME: IH-F8-48W	TYPE:LED	WEIGHT:--
SPEC.:--	DIM.: --	SERIAL No.:T191010051
MFR.: 英鸿光电	SUR.:--	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						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	1.10	1.08	1.06	1.08	1.06	1.04	1.04	1.02	1.01	1.01	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.95	1.01	.97	.94	.98	.95	.92	.95	.92	.90	.92	.90	.88	.87
3.0	.96	.91	.87	.95	.90	.87	.92	.88	.85	.90	.87	.84	.88	.85	.83	.81
4.0	.91	.85	.81	.89	.84	.81	.87	.83	.80	.85	.82	.79	.83	.80	.78	.76
5.0	.86	.80	.76	.85	.79	.75	.83	.78	.75	.81	.77	.74	.80	.76	.73	.72
6.0	.81	.75	.71	.80	.75	.71	.79	.74	.71	.78	.73	.70	.76	.73	.70	.68
7.0	.77	.72	.68	.77	.71	.67	.75	.71	.67	.74	.70	.67	.73	.69	.66	.65
8.0	.74	.68	.64	.73	.68	.64	.72	.67	.64	.71	.67	.64	.70	.66	.63	.62
9.0	.71	.65	.62	.70	.65	.61	.69	.65	.61	.68	.64	.61	.68	.64	.61	.60
10.0	.68	.62	.59	.67	.62	.59	.67	.62	.59	.66	.62	.59	.65	.61	.58	.57



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Dinghao Lun
Test Date:2019-10-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.401
Humidity:57%
Test Distance:1.658m [K=1.0000]
Remarks:

Checker:

Assessor:

WEC AND CCEC

Test:U:23.999V I:0.2089A P:5.0134W PF:1.0000 Freq:0Hz Lamp Flux:655.622x1 lm		
NAME: IH-F8-48W	TYPE:LED	WEIGHT:--
SPEC.:--	DIM.: --	SERIAL No.:T191010051
MFR.: 英鸿光电	SUR.:--	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	.184	.104	.033	.177	.101	.032	.164	.094	.030	.153	.088	.028	.142	.082	.027		
2.0	.173	.095	.029	.167	.092	.028	.157	.087	.027	.147	.082	.026	.138	.078	.025		
3.0	.162	.086	.026	.157	.084	.025	.148	.080	.024	.140	.077	.023	.132	.073	.023		
4.0	.152	.079	.023	.148	.077	.023	.140	.074	.022	.133	.071	.021	.126	.068	.021		
5.0	.142	.073	.021	.139	.071	.021	.132	.069	.020	.126	.066	.020	.120	.064	.019		
6.0	.134	.067	.019	.131	.066	.019	.125	.064	.019	.120	.062	.018	.115	.060	.018		
7.0	.127	.063	.018	.124	.062	.018	.119	.060	.017	.114	.058	.017	.110	.057	.017		
8.0	.120	.059	.017	.118	.058	.016	.113	.057	.016	.109	.055	.016	.105	.054	.016		
9.0	.114	.055	.015	.112	.055	.015	.108	.053	.015	.104	.052	.015	.100	.051	.015		
10.0	.109	.052	.014	.107	.052	.014	.103	.051	.014	.100	.050	.014	.096	.049	.014		

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	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.172	.157	.144	.147	.135	.124	.100	.093	.086	.058	.054	.050	.019	.017	.016	
2.0	.156	.133	.112	.134	.114	.097	.092	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.144	.114	.090	.123	.098	.078	.085	.068	.054	.049	.040	.032	.016	.013	.011	
4.0	.133	.099	.073	.114	.085	.063	.078	.060	.045	.045	.035	.026	.015	.011	.009	
5.0	.124	.087	.060	.106	.075	.052	.073	.053	.037	.042	.031	.022	.014	.010	.007	
6.0	.115	.078	.051	.099	.067	.044	.068	.047	.031	.040	.028	.019	.013	.009	.006	
7.0	.108	.070	.043	.093	.061	.038	.064	.042	.027	.037	.025	.016	.012	.008	.005	
8.0	.102	.064	.037	.088	.055	.032	.061	.039	.023	.035	.023	.014	.011	.007	.005	
9.0	.096	.058	.032	.083	.050	.028	.058	.035	.020	.034	.021	.012	.011	.007	.004	
10.0	.091	.054	.028	.079	.047	.025	.055	.033	.018	.032	.019	.011	.010	.006	.003	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Dinghao Lun
Test Date:2019-10-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.401
Humidity:57%
Test Distance:1.658m [K=1.0000]
Remarks:

Checker:

Assessor:

UGR(Unified Glare Rating) Table

Test:U:23.999V I:0.2089A P:5.0134W PF:1.0000 Freq:0Hz Lamp Flux:655.622x1 lm										
NAME: IH-F8-48W					TYPE:LED			WEIGHT:--		
SPEC.:--					DIM.: --			SERIAL No.:T191010051		
MFR.: 英鸿光电					SUR.:--			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	13.5	14.4	13.7	14.6	14.7	13.3	14.2	13.5	14.4	14.6
3H	14.5	15.3	14.7	15.5	15.7	14.4	15.2	14.6	15.4	15.6
4H	14.8	15.6	15.1	15.8	16.1	14.8	15.6	15.1	15.8	16.0
6H	15.0	15.7	15.3	16.0	16.2	15.0	15.8	15.3	16.0	16.3
8H	15.0	15.7	15.3	16.0	16.2	15.1	15.8	15.4	16.1	16.3
12H	15.0	15.7	15.3	15.9	16.2	15.1	15.8	15.4	16.1	16.4
4H 2H	13.9	14.7	14.2	14.9	15.1	13.7	14.5	14.0	14.8	15.0
3H	15.0	15.8	15.4	16.0	16.3	15.0	15.7	15.3	15.9	16.2
4H	15.5	16.1	15.8	16.4	16.7	15.5	16.1	15.8	16.4	16.7
6H	15.7	16.3	16.1	16.6	16.9	15.8	16.4	16.2	16.7	17.0
8H	15.7	16.2	16.1	16.6	17.0	15.9	16.4	16.3	16.8	17.1
12H	15.7	16.2	16.1	16.6	16.9	15.9	16.4	16.3	16.8	17.2
8H 4H	15.6	16.1	16.0	16.5	16.8	15.6	16.1	16.0	16.5	16.8
6H	15.9	16.3	16.3	16.7	17.1	16.0	16.4	16.4	16.8	17.2
8H	15.9	16.3	16.4	16.7	17.2	16.1	16.5	16.6	16.9	17.4
12H	15.9	16.3	16.4	16.7	17.2	16.2	16.5	16.7	17.0	17.4
12H 4H	15.6	16.1	16.0	16.4	16.8	15.6	16.0	16.0	16.4	16.8
6H	15.9	16.3	16.3	16.7	17.1	16.0	16.4	16.4	16.8	17.2
8H	15.9	16.3	16.4	16.7	17.2	16.1	16.5	16.6	16.9	17.4
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.5					+ 0.3 / - 0.4				
1.5H	+ 0.6 / - 0.2					+ 0.3 / - 0.2				
2.0H	+ 0.5 / - 0.4					+ 0.5 / - 0.5				

CIE Pub.117, 655.6 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -1.5$)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Dinghao Lun
Test Date:2019-10-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.401
Humidity:57%
Test Distance:1.658m [K=1.0000]
Remarks:

Checker:

Assessor:

UTILIZATION FACTORS TABLE

Test:U:23.999V I:0.2089A P:5.0134W PF:1.0000 Freq:0Hz Lamp Flux:655.622x1 lm		
NAME: IH-F8-48W	TYPE:LED	WEIGHT:--
SPEC.:--	DIM.: --	SERIAL No.:T191010051
MFR.: 英鸿光电	SUR.:--	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) $k(RI) \times RCR = 5$									
$k = 0.60$	83	75	71	82	75	71	81	75	71	67
0.80	90	84	79	90	83	79	88	83	79	75
1.00	95	89	85	94	88	84	93	88	84	79
1.25	100	94	90	99	93	89	97	92	88	84
1.50	103	97	93	102	97	93	99	95	92	87
2.00	106	101	98	105	100	97	102	98	95	90
2.50	108	104	100	107	103	99	103	100	98	91
3.00	110	106	103	108	105	102	105	102	100	93
4.00	113	109	107	110	108	105	107	104	103	95
5.00	114	111	109	112	110	108	108	106	104	97
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Dinghao Lun
Test Date:2019-10-10

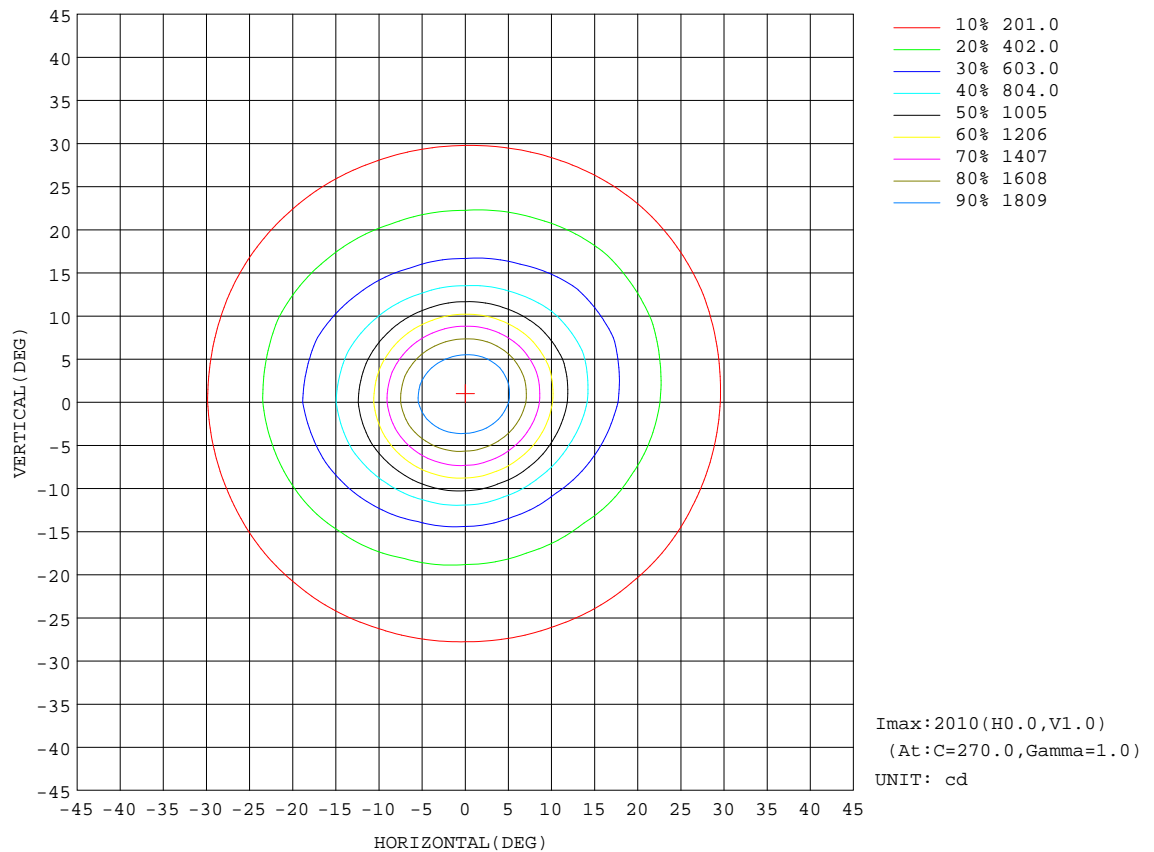
Checker:

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.401
Humidity:57%
Test Distance:1.658m [K=1.0000]
Remarks:

Assessor:

ISOCANDELA DIAGRAM

Test:U:23.999V I:0.2089A P:5.0134W PF:1.0000 Freq:0Hz Lamp Flux:655.622x1 lm		
NAME: IH-F8-48W	TYPE:LED	WEIGHT:--
SPEC.:--	DIM.: --	SERIAL No.:T191010051
MFR.: 英鸿光电	SUR.:--	Shielding Angle:--



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Dinghao Lun
Test Date:2019-10-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.401
Humidity:57%
Test Distance:1.658m [K=1.0000]
Remarks:

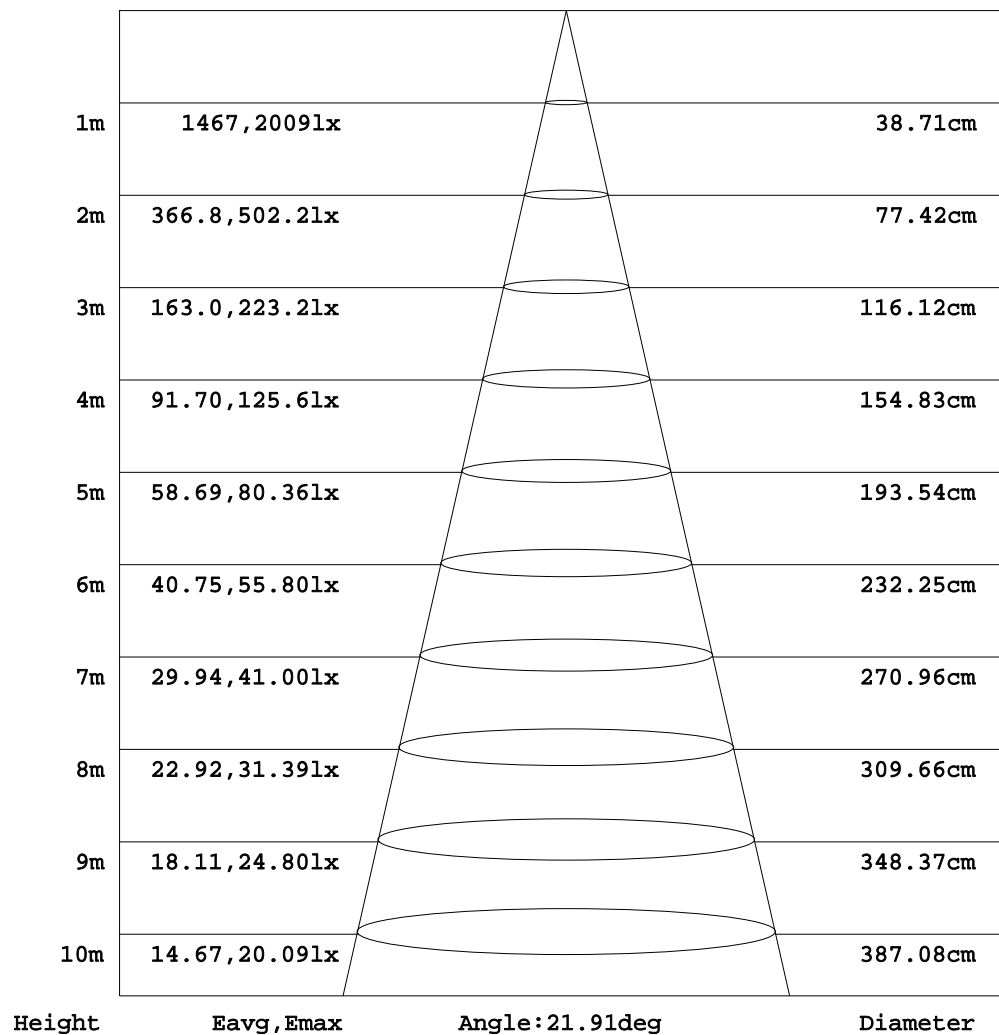
Checker:

Assessor:

AAI Figure

Test:U:23.999V I:0.2089A P:5.0134W PF:1.0000 Freq:0Hz Lamp Flux:655.622x1 lm		
NAME: IH-F8-48W	TYPE:LED	WEIGHT:--
SPEC.:--	DIM.: --	SERIAL No.:T191010051
MFR.: 英鸿光电	SUR.:--	Shielding Angle:--

Flux out:174.2 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: 22.5DEG
 Test Speed: HIGH
 Temperature:24.8DEG
 Operators:Dinghao Lun
 Test Date:2019-10-10

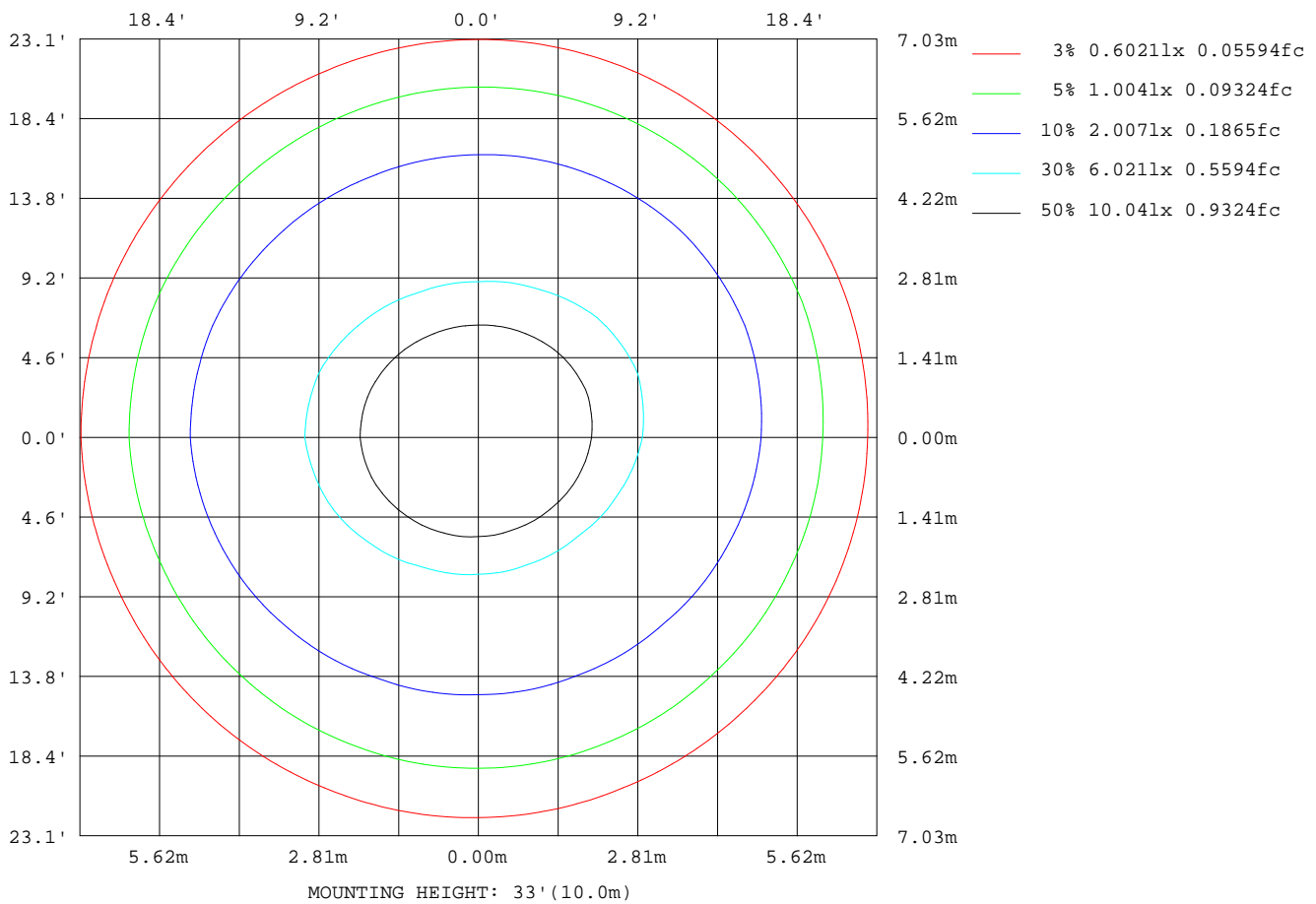
γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.401
 Humidity:57%
 Test Distance:1.658m [K=1.0000]
 Remarks:

Checker:

Assessor:

ISOLUX DIAGRAM

Test:U:23.999V I:0.2089A P:5.0134W PF:1.0000 Freq:0Hz Lamp Flux:655.622x1 lm		
NAME: IH-F8-48W	TYPE:LED	WEIGHT:--
SPEC.:--	DIM.: --	SERIAL No.:T191010051
MFR.: 英鸿光电	SUR.:--	Shielding Angle:--



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Dinghao Lun
Test Date:2019-10-10

Checker:

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.401
Humidity:57%
Test Distance:1.658m [K=1.0000]
Remarks:

Assessor:

LED Avg.L Report

Test:U:23.999V I:0.2089A P:5.0134W PF:1.0000 Freq:0Hz Lamp Flux:655.622x1 lm		
NAME: IH-F8-48W	TYPE:LED	WEIGHT:--
SPEC.:--	DIM.: --	SERIAL No.:T191010051
MFR.: 英鸿光电	SUR.:--	Shielding Angle:--

AvgL	cd/m2
L_0~180(65)av	2419
L_0~180(75)av	1836
L_0~180(85)av	1093
L_90~270(65)av	2141
L_90~270(75)av	1749
L_90~270(85)av	1016
L_45(65)av	2324
L_45(75)av	1817
L_45(85)av	1065

Standard: GB/T 29293-2012

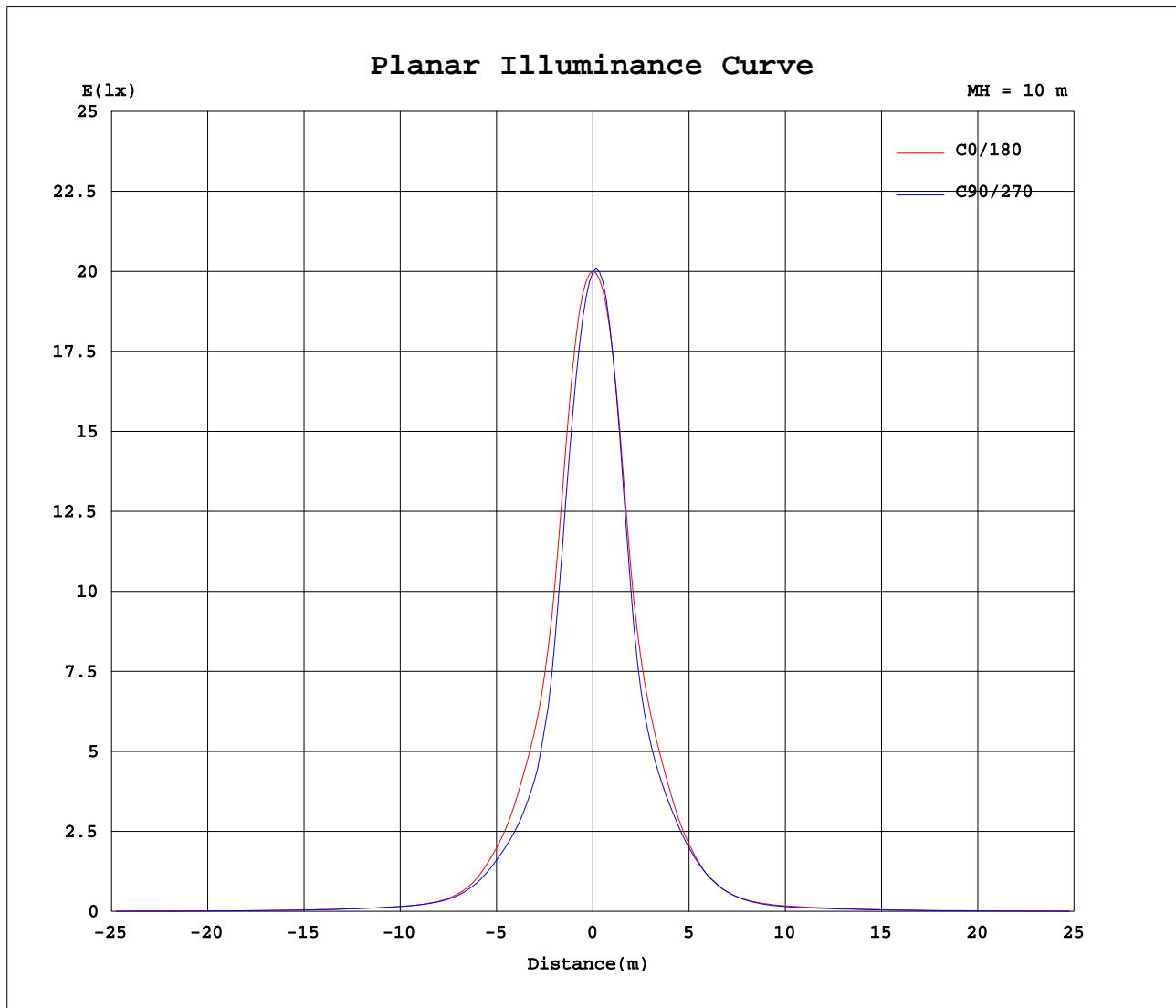
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.8DEG
 Operators:Dinghao Lun
 Test Date:2019-10-10

Checker:

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.401
 Humidity:57%
 Test Distance:1.658m [K=1.0000]
 Remarks:

Assessor:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.8DEG
Operators: Dinghao Lun
Test Date: 2019-10-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.401
Humidity: 57%
Test Distance: 1.658m [K=1.0000]
Remarks:

Checker:

Assessor:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:23.999V I:0.2089A P:5.0134W PF:1.0000 Freq:0Hz Lamp Flux:655.622x1 lm																		
NAME: IH-F8-48W									TYPE:LED					WEIGHT:--				
SPEC.:--									DIM.: --					SERIAL No.:T191010051				
MFR.: 英鸿光电									SUR.:--					Shielding Angle:--				

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999			
5	1811	1762	1713	1685	1683	1707	1754	1803	1842	1857	1856	1852	1854	1863	1866	1848			
10	1220	1145	1072	1031	1040	1080	1146	1223	1285	1292	1267	1240	1234	1251	1275	1274			
15	743	657	594	564	566	597	661	749	801	790	742	697	691	719	772	791			
20	506	437	386	367	366	384	430	496	551	548	502	475	472	494	538	548			
25	321	288	266	255	254	262	283	312	344	350	330	320	320	331	348	346			
30	190	174	165	161	160	163	170	181	197	198	193	193	196	200	204	203			
35	100	96.7	92.4	90.4	92.2	94.6	98.9	103	110	110	109	109	111	110	109	105			
40	60.6	58.4	57.6	57.1	58.5	59.8	62.2	64.1	67.1	67.1	66.0	64.9	63.8	63.2	62.0	61.2			
45	44.2	43.2	43.2	43.1	44.0	45.2	46.8	49.0	50.1	48.3	46.5	45.2	43.2	43.0	42.9	44.1			
50	36.3	35.6	35.7	35.8	37.0	37.6	39.1	42.2	43.7	41.5	39.0	37.9	36.6	35.7	36.0	36.2			
55	29.8	28.1	27.9	28.9	29.2	29.7	30.9	35.3	36.4	34.8	32.3	31.7	30.5	29.8	29.7	31.4			
60	24.0	23.5	22.2	22.9	22.5	24.1	25.6	28.7	29.1	28.7	26.3	25.1	23.4	24.2	24.4	25.2			
65	18.1	18.4	17.3	18.4	17.8	19.3	21.0	23.0	22.8	22.4	21.0	20.1	18.4	18.8	19.3	18.6			
70	13.3	12.7	12.7	12.9	13.2	14.5	15.8	16.3	16.7	16.4	15.7	14.5	13.7	13.4	13.4	13.5			
75	7.87	8.07	7.97	8.40	8.86	9.85	10.5	10.6	11.1	11.0	10.6	9.71	9.25	8.69	8.52	8.13			
80	3.75	3.80	4.22	4.43	4.87	5.52	5.92	6.17	6.51	6.26	5.94	5.49	5.03	4.49	4.24	3.82			
85	0.86	0.95	1.15	1.41	1.78	2.19	2.60	2.79	2.95	2.86	2.56	2.18	1.76	1.39	1.11	0.94			
90	0.00	0.00	0.00	0.00	0.00	0.13	0.31	0.43	0.49	0.42	0.26	0.05	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	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	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	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	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	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	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	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	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	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	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	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	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	0.00	0.00	0.00	0.00			
160	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.01			
165	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.04	0.04	0.03	0.03	0.03	0.03	0.04	0.04			
170	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.04	0.06	0.06	0.05	0.06	0.06	0.06	0.06	0.06			
175	0.05	0.05	0.05	0.04	0.04	0.04	0.03	0.03	0.04	0.03	0.04	0.04	0.04	0.04	0.04	0.04			
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	0.00	0.00	0.00	0.00			

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C Interval: 22.5DEG

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