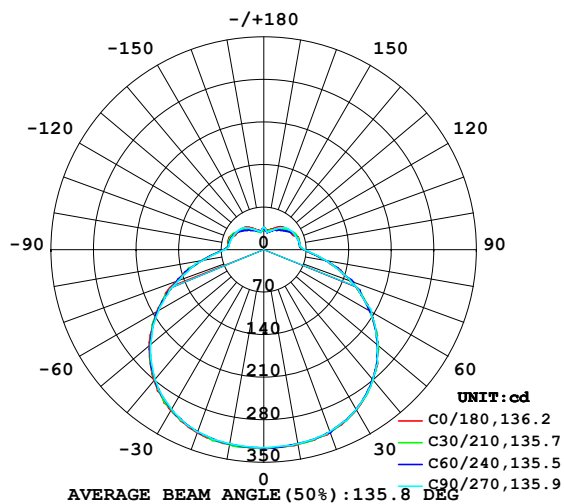


LUMINAIRE PHOTOMETRIC TEST REPORT

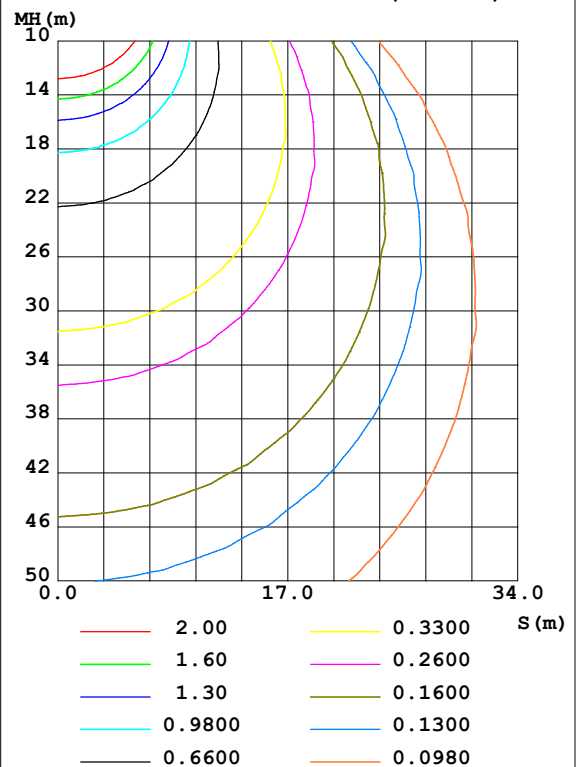
Test:U:119.81V I:0.2605A P:28.497W PF:0.9122 Freq:0Hz Lamp Flux:1576.78x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-5000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 55.33 lm/W			
MODEIASD-LFC-AF-16D28-AC-NK		Imax(cd)	328.1	S/MH(C0/180)	1.38
NOMINAL POWER(W)	--	LOR(%)	100.0	S/MH(C90/270)	1.39
RATED VOLTAGE(V)	--	TOTAL FLUX(lm)	1576.8	□ UP,DN(C0-180)	10.4,39.8
NOMINAL FLUX(lm)	1576.78	CIE CLASS	SEMI-D.	□ UP,DN(C180-360)	10.2,39.7
LAMPS INSIDE	1	□ up(%)	20.5	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	--	□ down(%)	79.5	CIBSE SHR MAX	1.55

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: admin
 Test Date: 2022-03-16

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity: 65.0%
 Test Distance: 8.780m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	325.2	324.6	324.1	324.1	325.5	325.1	324.3	324.7	0- 10	31.06	31.06	1.97,1.97
20	319.7	320.2	318.3	318.5	320.5	318.8	319.0	318.1	10- 20	91.32	122.4	7.76,7.76
30	304.5	304.3	303.5	304.4	305.7	304.1	303.4	302.7	20- 30	144.3	266.7	16.9,16.9
40	278.8	279.0	279.6	279.4	281.6	279.0	279.2	278.3	30- 40	183.4	450.1	28.5,28.5
50	245.0	244.5	244.6	244.2	246.3	244.0	243.7	242.7	40- 50	203.0	653.1	41.4,41.4
60	201.1	201.0	205.4	202.0	203.2	200.9	199.4	200.5	50- 60	200.0	853.1	54.1,54.1
70	151.2	155.1	152.1	154.3	153.2	151.7	149.8	149.6	60- 70	175.7	1029	65.2,65.2
80	102.5	103.6	104.5	104.1	103.2	103.4	101.1	100.3	70- 80	134.9	1164	73.8,73.8
90	65.28	66.32	67.22	66.58	66.26	65.74	64.70	63.85	80- 90	89.40	1253	79.5,79.5
100	60.15	59.73	60.11	59.54	60.13	58.80	57.60	57.31	90-100	66.07	1319	83.7,83.7
110	60.61	59.07	58.23	59.02	60.59	58.06	56.06	56.83	100-110	62.30	1381	87.6,87.6
120	53.18	55.94	56.10	56.06	52.43	55.02	54.10	54.63	110-120	56.39	1438	91.2,91.2
130	51.52	49.22	53.00	49.00	50.86	48.68	51.66	48.14	120-130	47.09	1485	94.2,94.2
140	48.89	43.07	47.10	42.56	48.16	42.48	46.83	42.55	130-140	36.61	1522	96.5,96.5
150	42.41	38.49	39.56	38.07	41.64	37.88	39.49	38.36	140-150	26.18	1548	98.2,98.2
160	36.09	33.34	33.25	33.86	35.07	32.87	33.90	34.23	150-160	16.92	1565	99.2,99.2
170	32.78	29.78	30.20	29.47	31.85	29.13	30.29	29.52	160-170	9.103	1574	99.8,99.8
180	36.74	34.10	37.25	34.44	36.80	34.15	37.22	34.49	170-180	3.071	1577	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 550.53 lm

%lum = 34.9%

%lamp = 34.9%

Conical surface Flux(120deg): 853.07 lm

%lum = 54.1%

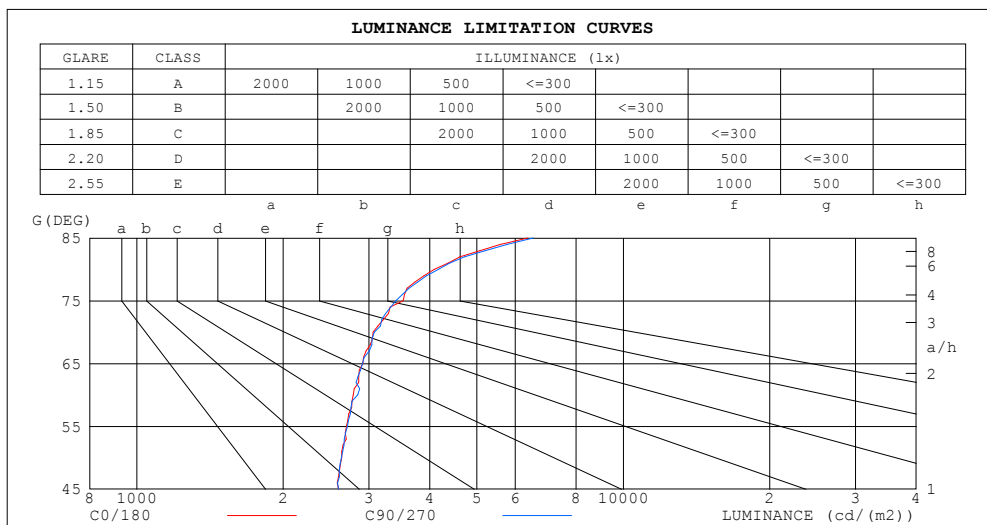
%lamp = 54.1%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.81V I:0.2605A P:28.497W PF:0.9122 Freq:0Hz Lamp Flux:1576.78x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-5000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	6372	6529
80	4089	4166
75	3528	3407
70	3062	3080
65	2915	2910
60	2786	2845
55	2698	2712
50	2639	2635
45	2598	2599

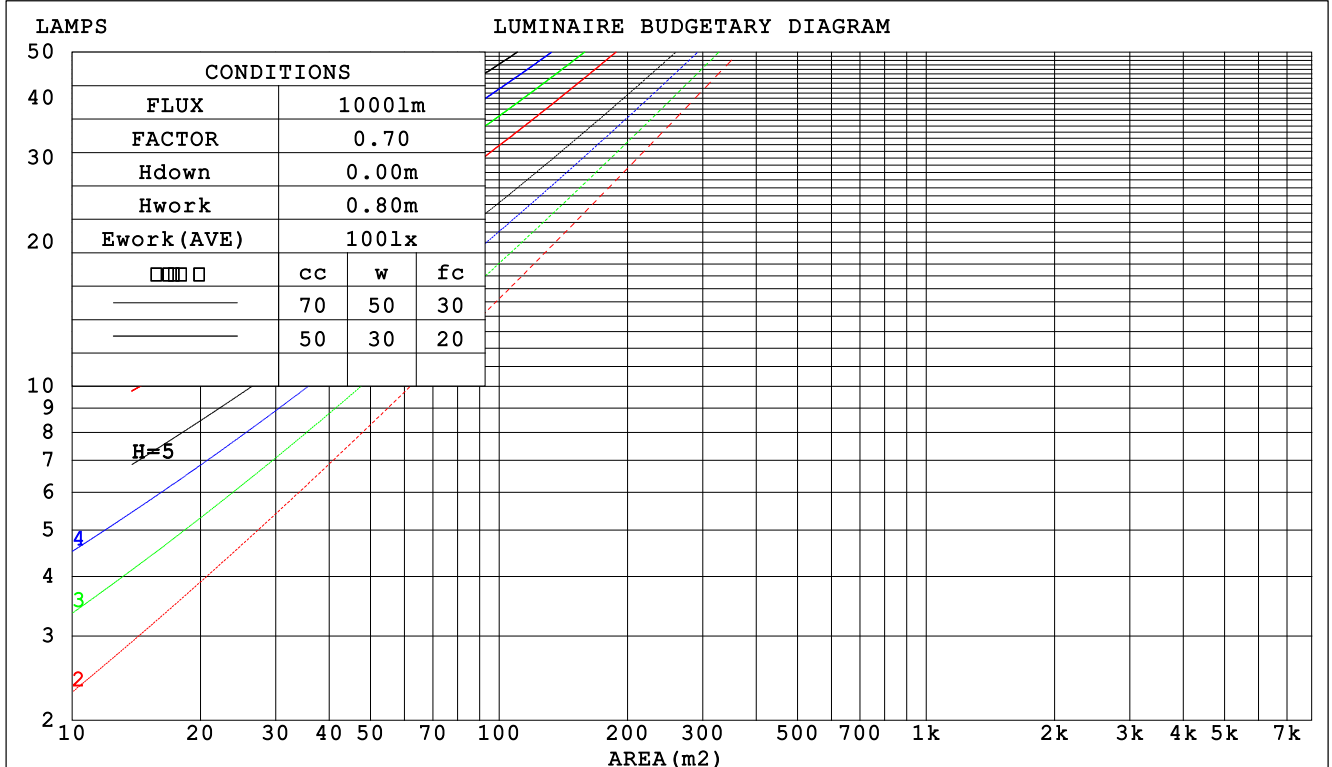
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.81V I:0.2605A P:28.497W PF:0.9122 Freq:0Hz Lamp Flux:1576.78x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-5000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	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															



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.81V I:0.2605A P:28.497W PF:0.9122 Freq:0Hz Lamp Flux:1576.78x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-5000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	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	.363 .206 .065	.349 .199 .063	.324 .186 .059	.301 .174 .056	.280 .162 .052	
2.0	.321 .176 .054	.308 .170 .052	.286 .159 .049	.265 .148 .046	.245 .139 .044	
3.0	.288 .153 .046	.277 .148 .045	.256 .139 .042	.237 .130 .040	.219 .121 .038	
4.0	.261 .135 .040	.251 .131 .039	.232 .123 .037	.215 .115 .035	.198 .108 .033	
5.0	.238 .121 .035	.229 .118 .034	.212 .110 .032	.196 .103 .031	.181 .097 .029	
6.0	.219 .110 .031	.210 .106 .031	.195 .100 .029	.180 .094 .028	.167 .088 .026	
7.0	.202 .100 .028	.195 .097 .028	.180 .091 .026	.167 .086 .025	.154 .080 .024	
8.0	.188 .092 .026	.181 .089 .025	.168 .084 .024	.155 .079 .023	.144 .074 .021	
9.0	.175 .085 .024	.169 .082 .023	.157 .077 .022	.145 .073 .021	.135 .068 .020	
10.0	.164 .079 .022	.158 .076 .021	.147 .072 .020	.136 .068 .019	.126 .064 .018	

☐ 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	.347 .347 .347	.296 .296 .296	.202 .202 .202	.116 .116 .116	.037 .037 .037	
1.0	.342 .313 .288	.292 .269 .248	.200 .185 .171	.115 .107 .100	.037 .034 .032	
2.0	.335 .291 .253	.287 .250 .219	.197 .173 .153	.113 .101 .090	.036 .033 .029	
3.0	.328 .274 .231	.281 .236 .201	.193 .164 .141	.111 .096 .083	.036 .031 .027	
4.0	.320 .262 .217	.275 .226 .188	.189 .158 .133	.109 .092 .079	.035 .030 .026	
5.0	.313 .252 .207	.268 .218 .180	.185 .152 .127	.107 .089 .075	.035 .029 .025	
6.0	.305 .244 .200	.262 .211 .174	.181 .148 .123	.105 .087 .073	.034 .028 .024	
7.0	.298 .237 .195	.257 .206 .170	.177 .144 .120	.103 .085 .072	.033 .028 .024	
8.0	.292 .232 .191	.251 .201 .166	.174 .141 .118	.101 .083 .070	.033 .027 .023	
9.0	.286 .227 .187	.246 .197 .164	.171 .139 .116	.099 .082 .069	.032 .027 .023	
10.0	.280 .223 .185	.241 .194 .161	.167 .136 .115	.098 .081 .068	.032 .026 .023	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.81V I:0.2605A P:28.497W PF:0.9122 Freq:0Hz Lamp Flux:1576.78x1 lm										
NAME: ASD lighting Corp					TYPE:			WEIGHT:		
SPEC.:ASD-LFC-AF-16D28-AC-NK-5000K					DIM.:			SERIAL No.:		
MFR.: ASD lighting Corp					SUR.:0.38*0.38			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	15.2	16.5	15.7	17.1	17.7	15.2	16.5	15.7	17.1	17.7
3H	17.3	18.5	17.9	19.1	19.7	17.3	18.5	17.9	19.1	19.7
4H	18.3	19.5	18.9	20.1	20.8	18.3	19.5	18.9	20.1	20.7
6H	19.4	20.5	20.0	21.1	21.8	19.4	20.5	20.0	21.1	21.8
8H	19.9	21.0	20.5	21.6	22.3	19.9	21.0	20.6	21.6	22.3
12H	20.5	21.5	21.1	22.1	22.9	20.5	21.6	21.2	22.2	22.9
4H 2H	15.9	17.1	16.5	17.7	18.3	15.9	17.1	16.5	17.7	18.3
3H	18.2	19.2	18.8	19.8	20.5	18.2	19.2	18.8	19.8	20.6
4H	19.4	20.3	20.0	21.0	21.7	19.4	20.3	20.0	21.0	21.7
6H	20.6	21.4	21.3	22.1	22.9	20.6	21.4	21.3	22.1	22.9
8H	21.2	22.0	21.9	22.7	23.5	21.3	22.0	22.0	22.7	23.5
12H	21.9	22.6	22.6	23.3	24.2	22.0	22.7	22.7	23.4	24.2
8H 4H	19.8	20.6	20.5	21.3	22.1	19.8	20.6	20.5	21.3	22.1
6H	21.3	21.9	22.0	22.7	23.5	21.3	22.0	22.0	22.7	23.5
8H	22.1	22.7	22.8	23.4	24.3	22.1	22.7	22.9	23.4	24.3
12H	23.0	23.5	23.7	24.2	25.1	23.1	23.6	23.8	24.3	25.2
12H 4H	19.9	20.6	20.6	21.3	22.1	19.9	20.6	20.6	21.3	22.1
6H	21.5	22.0	22.2	22.8	23.6	21.5	22.1	22.2	22.8	23.7
8H	22.4	22.9	23.1	23.6	24.5	22.4	22.9	23.1	23.6	24.5
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.4					+ 0.2 / - 0.4				

CIE Pub.117, 1577 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 1.6$)
Area: 0.1444 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.81V I:0.2605A P:28.497W PF:0.9122 Freq:0Hz Lamp Flux:1576.78x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-5000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:

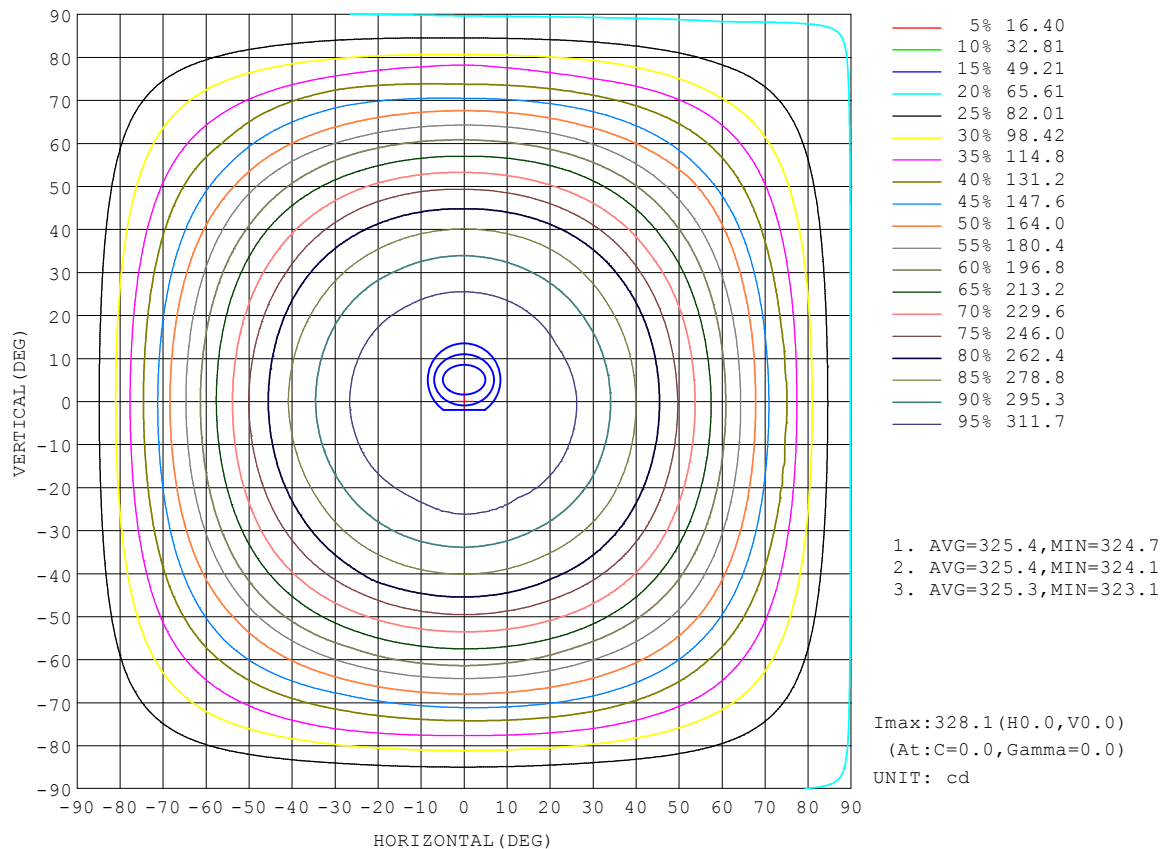
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	48	35	28	46	35	28	44	34	27	20
0.80	57	44	36	55	43	36	52	42	35	27
1.00	65	52	44	63	51	43	59	51	42	33
1.25	72	60	51	69	58	50	65	55	48	38
1.50	77	65	57	74	63	56	69	60	53	42
2.00	84	74	66	81	71	64	75	67	61	49
2.50	89	79	72	85	76	70	79	71	66	52
3.00	93	84	77	89	81	74	82	75	70	56
4.00	97	90	84	93	86	81	85	80	76	60
5.00	100	94	88	96	90	85	88	83	79	63
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:admin
 Test Date:2022-03-16

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.81V I:0.2605A P:28.497W PF:0.9122 Freq:0Hz Lamp Flux:1576.78x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-5000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:

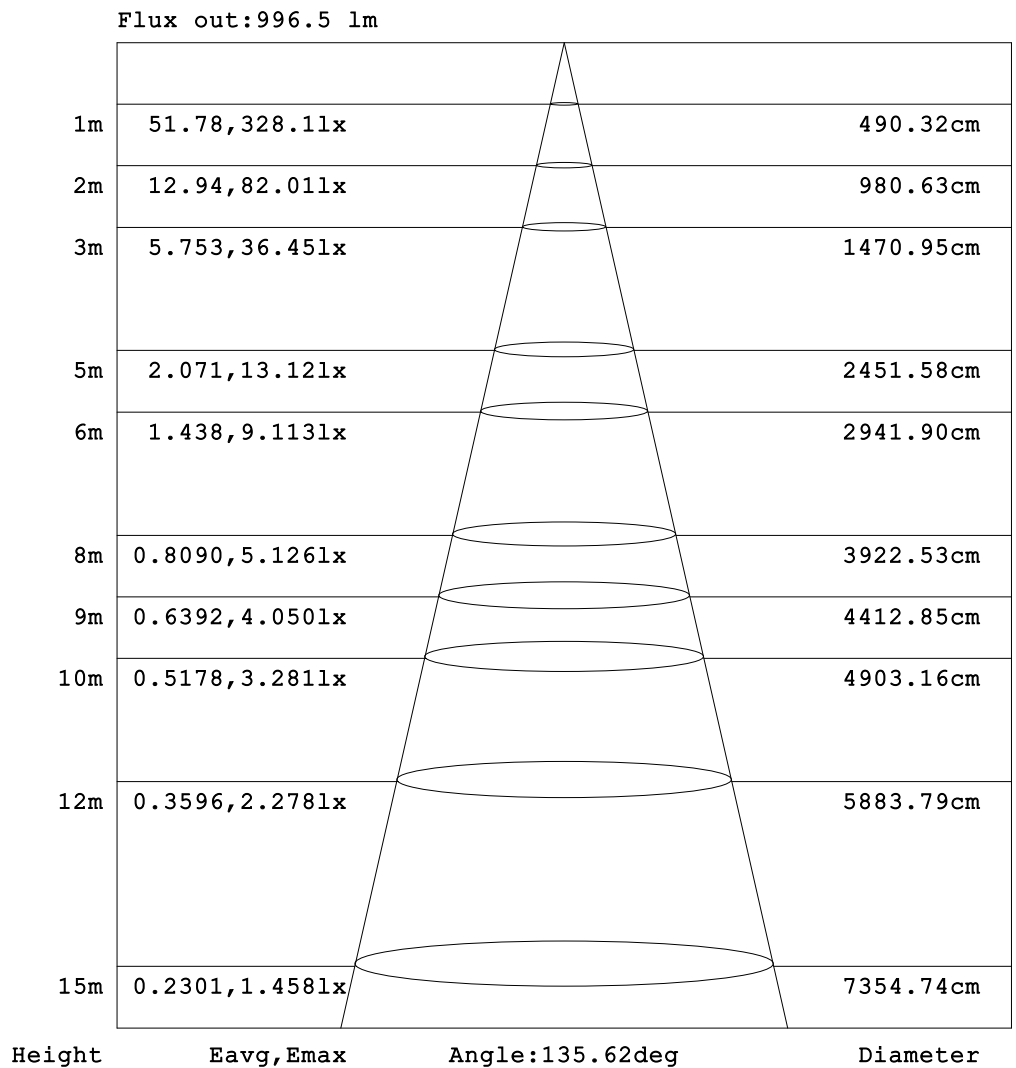


C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

AAI Figure

Test:U:119.81V I:0.2605A P:28.497W PF:0.9122 Freq:0Hz Lamp Flux:1576.78x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-5000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:



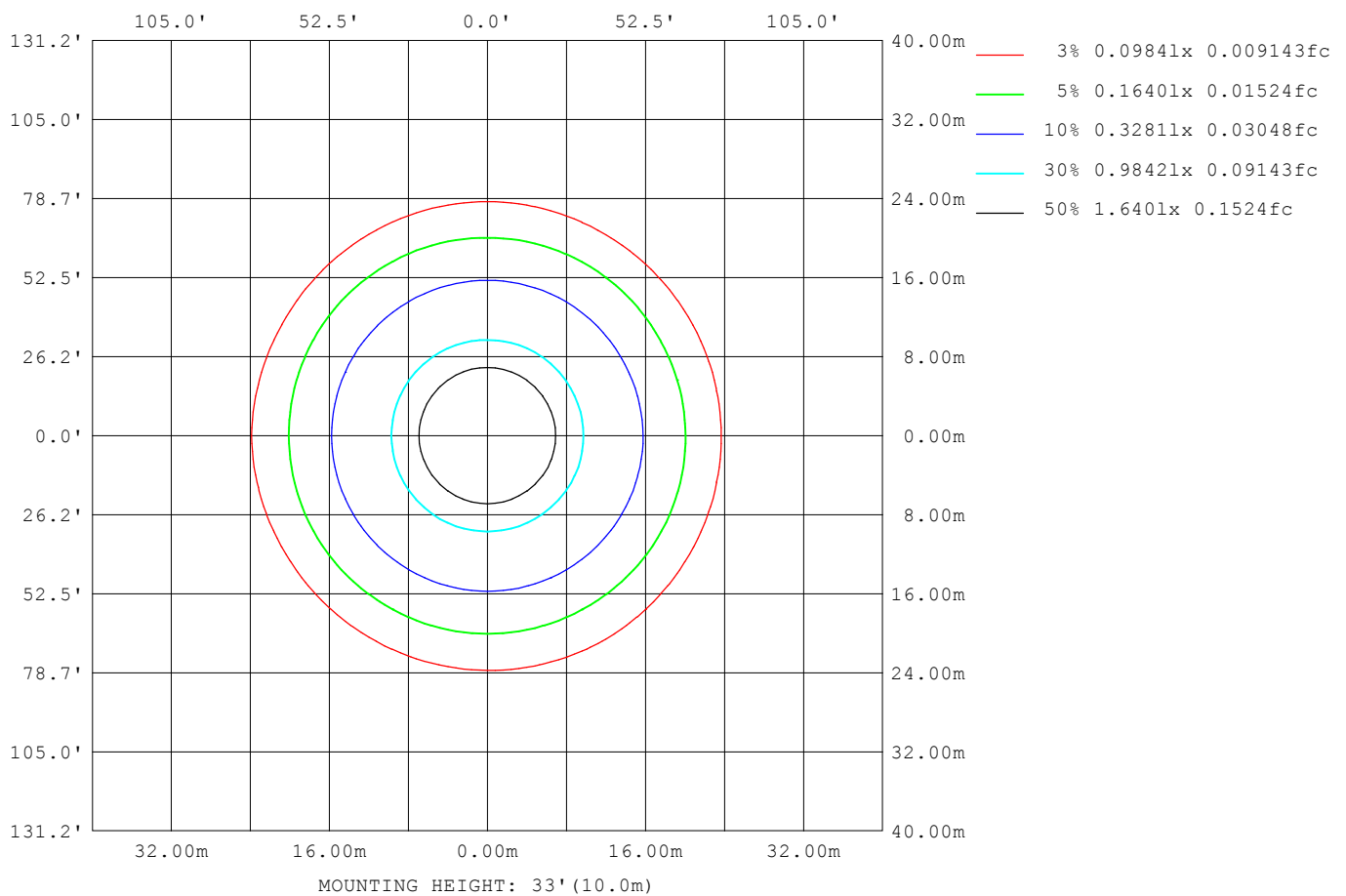
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.81V I:0.2605A P:28.497W PF:0.9122 Freq:0Hz Lamp Flux:1576.78x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-5000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:119.81V I:0.2605A P:28.497W PF:0.9122 Freq:0Hz Lamp Flux:1576.78x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-5000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:

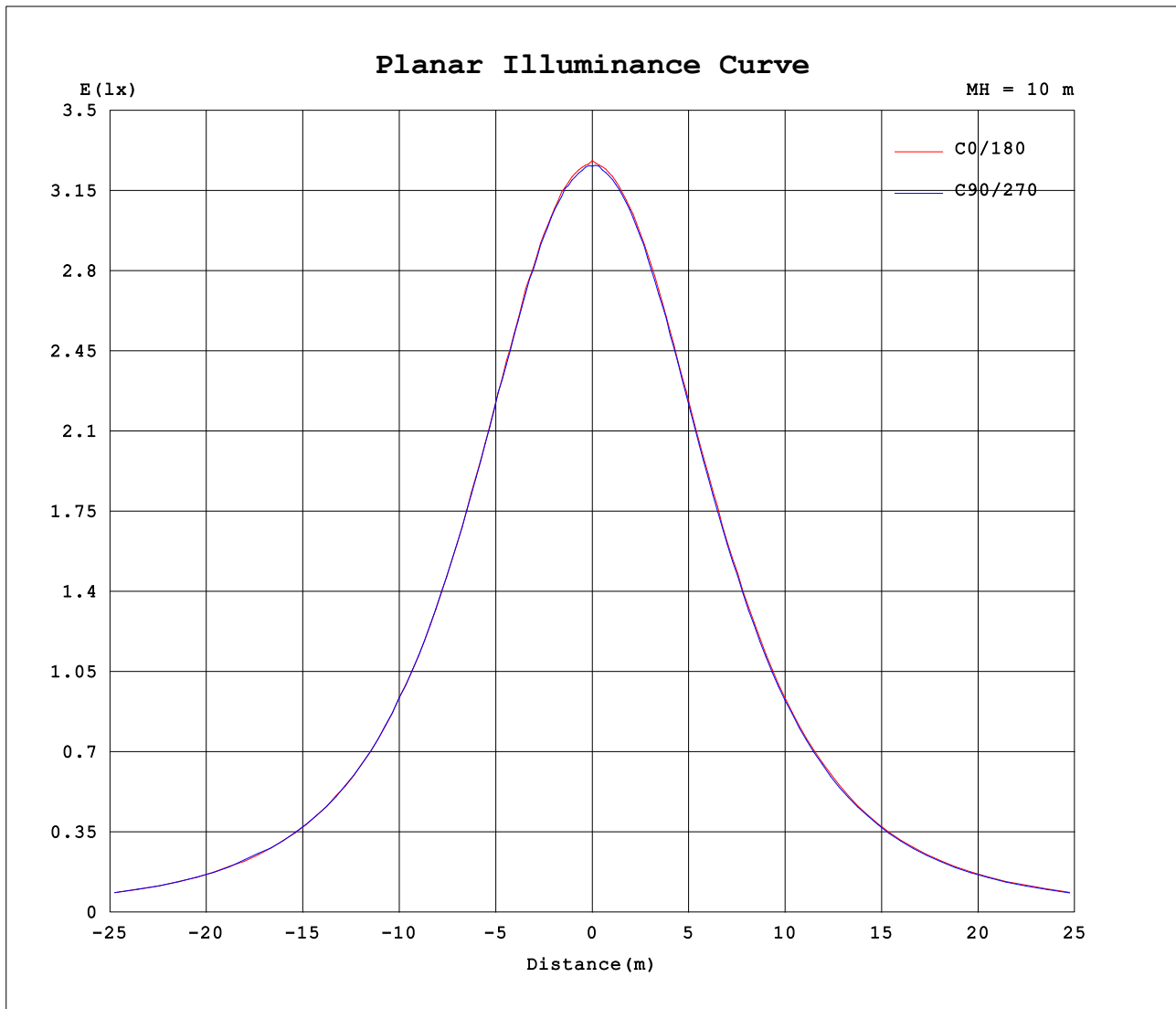
AvgL	cd/m2
L_0~180 (65) av	2924
L_0~180 (75) av	3469
L_0~180 (85) av	6421
L_90~270 (65) av	2886
L_90~270 (75) av	3390
L_90~270 (85) av	6448
L_45 (65) av	2905
L_45 (75) av	3409
L_45 (85) av	6404

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: admin
Test Date: 2022-03-16

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 8.780m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.81V I:0.2605A P:28.497W PF:0.9122 Freq:0Hz Lamp Flux:1576.78x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-5000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:

Table--1

UNIT: cd

C (DEG) □ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	328	327	327	326	325	326	328	327	327	326	325	326							
5	326	325	326	325	325	325	326	326	326	325	326	325							
10	325	325	324	324	324	324	325	326	325	324	324	325							
15	324	323	323	323	323	322	324	326	323	323	322	322							
20	320	319	321	318	319	319	320	319	319	319	318	318							
25	313	313	312	312	312	313	314	313	313	312	312	312							
30	305	304	304	304	305	304	306	304	304	303	303	303							
35	293	294	292	293	292	293	294	293	293	292	292	292							
40	279	280	278	280	280	279	282	279	279	279	279	278							
45	265	265	263	265	263	263	265	263	263	262	262	263							
50	245	245	244	245	244	245	246	244	244	244	244	242							
55	224	224	223	225	224	224	225	225	223	223	221	221							
60	201	201	201	205	201	202	203	201	201	199	202	199							
65	178	179	177	178	178	178	179	179	177	175	175	174							
70	151	153	157	152	154	155	153	151	152	150	151	149							
75	132	128	128	127	127	128	127	130	130	126	124	125							
80	103	104	103	104	104	105	103	103	104	101	101	99.9							
85	80.2	81.2	81.2	82.2	81.5	81.7	81.4	80.9	81.0	80.1	79.3	78.4							
90	65.3	66.2	66.4	67.2	66.6	66.6	66.3	65.8	65.7	64.7	64.0	63.7							
95	59.6	59.9	60.0	60.7	60.2	60.1	60.0	59.6	59.1	58.5	57.6	57.8							
100	60.2	60.0	59.5	60.1	59.1	59.9	60.1	59.3	58.3	57.6	56.9	57.7							
105	60.6	60.2	59.1	59.4	58.8	60.1	60.5	59.3	58.0	57.1	56.7	57.8							
110	60.6	59.9	58.3	58.2	58.2	59.9	60.6	59.0	57.1	56.1	56.1	57.5							
115	55.0	59.0	57.1	57.1	57.6	58.9	54.2	58.1	56.0	54.9	55.3	56.9							
120	53.2	57.1	54.8	56.1	55.6	56.5	52.4	55.6	54.5	54.1	54.0	55.3							
125	52.6	53.9	51.6	54.9	52.1	53.1	51.7	52.5	51.5	53.0	50.9	52.3							
130	51.5	50.5	47.9	53.0	48.2	49.8	50.9	49.4	47.9	51.7	47.2	49.1							
135	50.3	47.6	44.7	50.8	44.7	46.6	49.8	46.5	44.9	50.0	44.6	46.3							
140	48.9	44.2	42.0	47.1	41.5	43.7	48.2	43.1	41.9	46.8	41.6	43.5							
145	46.3	41.6	39.2	43.5	38.6	41.0	45.5	40.0	39.2	43.3	39.0	41.1							
150	42.4	39.7	37.3	39.6	36.5	39.7	41.6	39.0	36.8	39.5	37.3	39.4							
155	38.6	35.9	34.8	35.9	35.1	36.8	38.3	35.8	35.3	36.6	35.6	37.1							
160	36.1	34.5	32.1	33.3	33.9	33.8	35.1	32.3	33.4	33.9	33.3	35.2							
165	34.1	32.7	30.3	30.9	31.8	31.3	33.2	30.4	32.0	31.5	31.1	33.4							
170	32.8	30.5	29.1	30.2	29.0	29.9	31.8	29.0	29.2	30.3	28.7	30.3							
175	35.0	33.9	31.3	34.5	34.8	31.7	33.9	31.0	34.0	33.6	31.1	34.2							
180	36.7	33.9	34.3	37.3	34.6	34.3	36.8	33.9	34.4	37.2	34.7	34.3							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks: