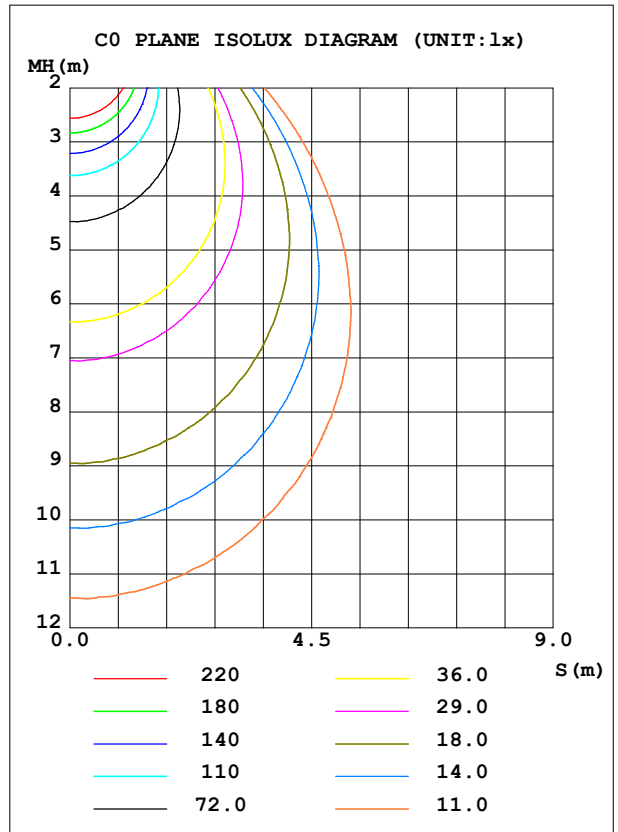
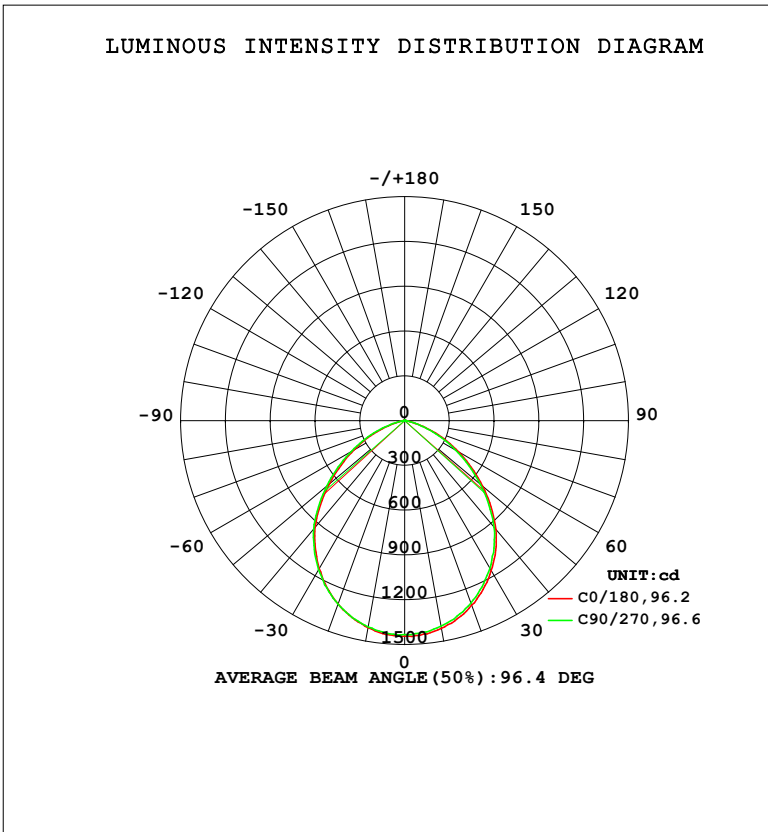


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.48V I:0.2927A P:30.769W PF:0.8724 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3273.24x1 lm		
NAME: ASD-CDL7S-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.15*0.15	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	ASD-CDL7S-6A30WH	Imax (cd)	1446	S/MH (C0/180)	1.20
NOMINAL POWER (W)	30	LOR (%)	100.0	S/MH (C90/270)	1.20
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	3273.2	<input type="checkbox"/> UP, DN (C0-180)	0.1,49.7
NOMINAL FLUX (lm)	3273.24	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.2,50.1
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	0.3	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	<input type="checkbox"/> down (%)	99.7	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum, lamp
10	1412	1407	1398	1394	1410	1405	1404	1402	0- 10	135.5	135.5	4.14,4.14
20	1314	1311	1300	1293	1306	1309	1307	1309	10- 20	383.7	519.2	15.9,15.9
30	1160	1153	1143	1140	1145	1154	1155	1155	20- 30	567.8	1087	33.2,33.2
40	951.4	950.2	932.2	935.5	934.3	949.0	948.3	956.1	30- 40	657.4	1744	53.3,53.3
50	682.3	711.4	661.0	695.3	656.3	712.6	681.4	717.9	40- 50	631.8	2376	72.6,72.6
60	416.3	430.2	394.7	414.3	391.9	432.3	413.1	440.6	50- 60	491.9	2868	87.6,87.6
70	175.6	186.0	164.1	175.0	158.7	187.3	178.0	194.9	60- 70	291.1	3159	96.5,96.5
80	26.72	26.35	22.74	25.69	25.90	27.56	25.30	30.72	70- 80	95.00	3254	99.4,99.4
90	1.007	1.071	0.9543	1.092	1.644	1.689	1.535	1.709	80- 90	10.51	3265	99.7,99.7
100	1.483	1.540	1.547	1.572	2.503	2.523	2.439	2.478	90-100	1.745	3267	99.8,99.8
110	2.469	2.507	2.546	2.558	3.804	3.780	3.722	3.721	100-110	2.695	3269	99.9,99.9
120	3.668	3.714	3.765	3.739	5.229	5.177	5.113	5.100	110-120	3.746	3273	100,100
130	0	0	0	0	0	0	0	0	120-130	0.2092	3273	100,100
140	0	0	0	0	0	0	0	0	130-140	0	3273	100,100
150	0	0	0	0	0	0	0	0	140-150	0	3273	100,100
160	0	0	0	0	0	0	0	0	150-160	0	3273	100,100
170	0	0	0	0	0	0	0	0	160-170	0	3273	100,100
180	0	0	0	0	0	0	0	0	170-180	0	3273	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2071.5 lm

%lum = 63.3%

%lamp = 63.3%

Conical surface Flux(130deg): 3040.4 lm

%lum = 92.9%

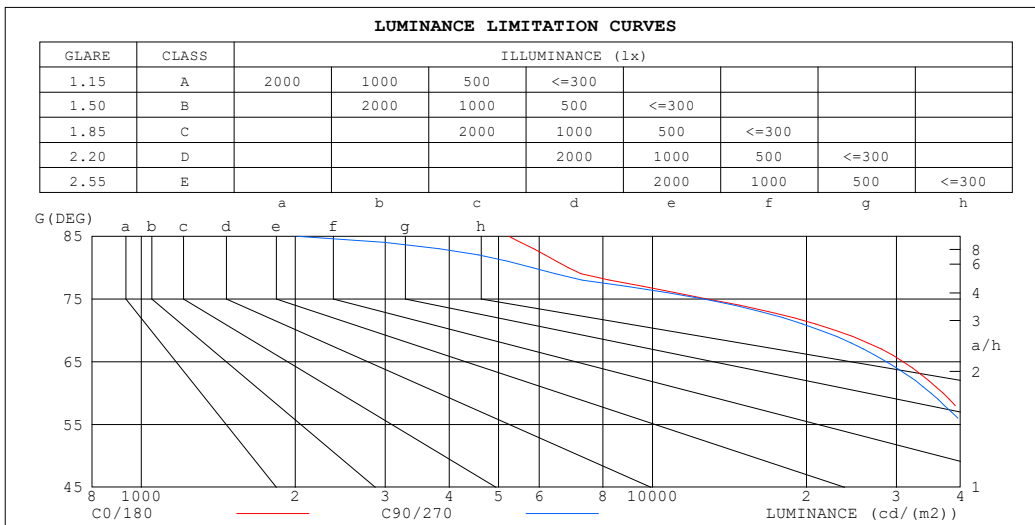
%lamp = 92.9%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

□ Range: 0 - 120DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.48V I:0.2927A P:30.769W PF:0.8724 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3273.24x1 lm		
NAME: ASD-CDL7S-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.15*0.15	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	5233	2017
80	6840	5819
75	12800	12602
70	22819	21324
65	30922	28701
60	37007	35080
55	42336	40677
50	47179	45705
45	51608	50195

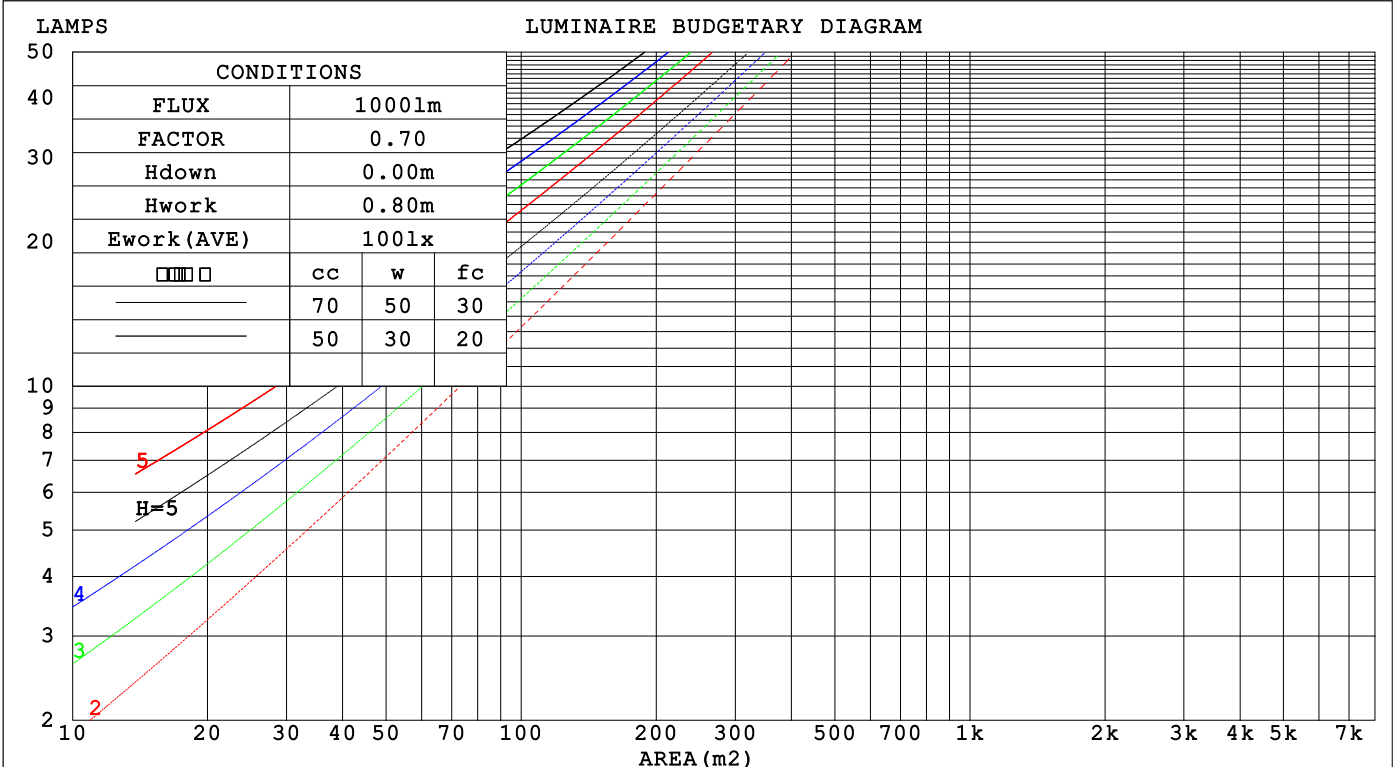
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.48V I:0.2927A P:30.769W PF:0.8724 Freq:60.01Hz		
UTHdi:0.00% ITHdi:0.00% KDisp:0 Lamp Flux:3273.24x1 lm		
NAME: ASD-CDL7S-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.15*0.15	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	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	.00	.97	.95	.96	.94	.92	.92	.91	.89	.87
2.0	.94	.88	.83	.92	.87	.82	.89	.84	.80	.86	.82	.79	.83	.80	.77	.75
3.0	.84	.77	.71	.82	.76	.70	.79	.74	.69	.77	.72	.68	.74	.70	.66	.64
4.0	.75	.67	.61	.74	.66	.60	.71	.65	.60	.69	.63	.59	.67	.62	.58	.56
5.0	.68	.59	.53	.66	.59	.53	.64	.57	.52	.62	.56	.52	.61	.55	.51	.49
6.0	.61	.53	.47	.60	.52	.47	.58	.51	.46	.57	.51	.46	.55	.50	.45	.43
7.0	.56	.47	.42	.55	.47	.41	.53	.46	.41	.52	.46	.41	.51	.45	.41	.39
8.0	.51	.43	.37	.50	.43	.37	.49	.42	.37	.48	.41	.37	.47	.41	.37	.35
9.0	.47	.39	.34	.46	.39	.34	.45	.38	.34	.44	.38	.33	.43	.37	.33	.31
10.0	.43	.36	.31	.43	.36	.31	.42	.35	.31	.41	.35	.30	.40	.34	.30	.29



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

□ Range: 0 - 120DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.48V I:0.2927A P:30.769W PF:0.8724 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3273.24x1 lm		
NAME: ASD-CDL7S-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.15*0.15	Shielding Angle:

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio		Wall Exitance Coefficients(WEC)			
0.0						
1.0	.261 .148 .047	.254 .145 .046	.240 .138 .044	.228 .132 .042	.217 .126 .041	
2.0	.254 .139 .043	.248 .136 .042	.236 .131 .041	.226 .127 .040	.216 .122 .039	
3.0	.241 .128 .038	.235 .126 .038	.225 .122 .037	.216 .118 .036	.207 .115 .035	
4.0	.226 .117 .035	.221 .116 .034	.212 .113 .034	.204 .109 .033	.196 .107 .032	
5.0	.212 .108 .031	.207 .107 .031	.200 .104 .031	.192 .101 .030	.185 .099 .030	
6.0	.198 .099 .028	.195 .098 .028	.188 .096 .028	.181 .094 .028	.175 .092 .027	
7.0	.186 .092 .026	.183 .091 .026	.177 .089 .026	.171 .087 .025	.165 .086 .025	
8.0	.175 .086 .024	.172 .085 .024	.166 .083 .024	.161 .082 .024	.156 .080 .023	
9.0	.165 .080 .022	.162 .079 .022	.157 .078 .022	.152 .076 .022	.148 .075 .022	
10.0	.156 .075 .021	.154 .074 .021	.149 .073 .021	.145 .072 .020	.140 .071 .020	

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio		Ceiling Cavity Exitance Coefficients(CCEC)			
0.0	.192 .192 .192	.164 .164 .164	.112 .112 .112	.064 .064 .064	.021 .021 .021	
1.0	.179 .159 .140	.153 .136 .121	.105 .094 .083	.060 .054 .049	.019 .017 .016	
2.0	.169 .134 .105	.145 .115 .090	.099 .080 .063	.057 .046 .037	.018 .015 .012	
3.0	.161 .116 .080	.138 .100 .070	.095 .070 .049	.055 .041 .029	.018 .013 .009	
4.0	.153 .102 .064	.131 .089 .055	.090 .062 .039	.052 .036 .023	.017 .012 .008	
5.0	.146 .092 .052	.125 .079 .045	.086 .056 .032	.050 .033 .019	.016 .011 .006	
6.0	.139 .083 .043	.120 .072 .038	.082 .051 .027	.048 .030 .016	.015 .010 .005	
7.0	.133 .076 .037	.114 .066 .032	.079 .046 .023	.046 .027 .014	.015 .009 .004	
8.0	.127 .071 .032	.109 .061 .028	.075 .043 .020	.044 .025 .012	.014 .008 .004	
9.0	.121 .066 .028	.104 .057 .025	.072 .040 .018	.042 .024 .010	.014 .008 .003	
10.0	.116 .061 .025	.100 .053 .022	.069 .038 .016	.040 .022 .009	.013 .007 .003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.48V I:0.2927A P:30.769W PF:0.8724 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3273.24x1 lm		
NAME: ASD-CDL7S-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.15*0.15	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	25.8	27.1	26.0	27.3	27.5	25.5	26.9	25.8	27.1	27.3
3H	26.5	27.8	26.8	28.0	28.2	26.2	27.5	26.5	27.7	27.9
4H	26.6	27.8	26.9	28.0	28.3	26.3	27.5	26.6	27.7	28.0
6H	26.5	27.6	26.8	27.9	28.2	26.2	27.3	26.5	27.6	27.9
8H	26.5	27.6	26.8	27.8	28.1	26.2	27.3	26.5	27.5	27.8
12H	26.4	27.5	26.8	27.8	28.1	26.1	27.2	26.5	27.4	27.8
4H 2H	26.1	27.3	26.4	27.6	27.8	25.9	27.1	26.2	27.4	27.6
3H	27.0	28.0	27.3	28.3	28.6	26.7	27.7	27.0	28.0	28.3
4H	27.1	28.1	27.5	28.4	28.7	26.8	27.8	27.2	28.1	28.4
6H	27.1	27.9	27.5	28.3	28.6	26.8	27.6	27.2	28.0	28.3
8H	27.1	27.8	27.5	28.2	28.6	26.8	27.5	27.2	27.9	28.3
12H	27.0	27.7	27.5	28.1	28.5	26.7	27.4	27.1	27.8	28.2
8H 4H	27.1	27.9	27.5	28.2	28.6	26.8	27.6	27.2	28.0	28.4
6H	27.1	27.7	27.6	28.2	28.6	26.8	27.5	27.3	27.9	28.3
8H	27.1	27.7	27.6	28.1	28.5	26.8	27.4	27.3	27.8	28.2
12H	27.1	27.6	27.6	28.0	28.5	26.8	27.2	27.2	27.7	28.2
12H 4H	27.1	27.8	27.5	28.1	28.6	26.8	27.5	27.2	27.9	28.3
6H	27.1	27.6	27.5	28.1	28.5	26.8	27.3	27.2	27.8	28.2
8H	27.1	27.5	27.6	28.0	28.5	26.8	27.2	27.2	27.7	28.2

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.4 / - 0.5	+ 0.5 / - 0.6
1.5H	+ 0.2 / - 0.5	+ 0.2 / - 0.5
2.0H	+ 0.7 / - 0.8	+ 0.7 / - 0.9

CIE Pub.117, 3273 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.1)
 Area: 0.0225 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.48V I:0.2927A P:30.769W PF:0.8724 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3273.24x1 lm		
NAME: ASD-CDL7S-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.15*0.15	Shielding Angle:

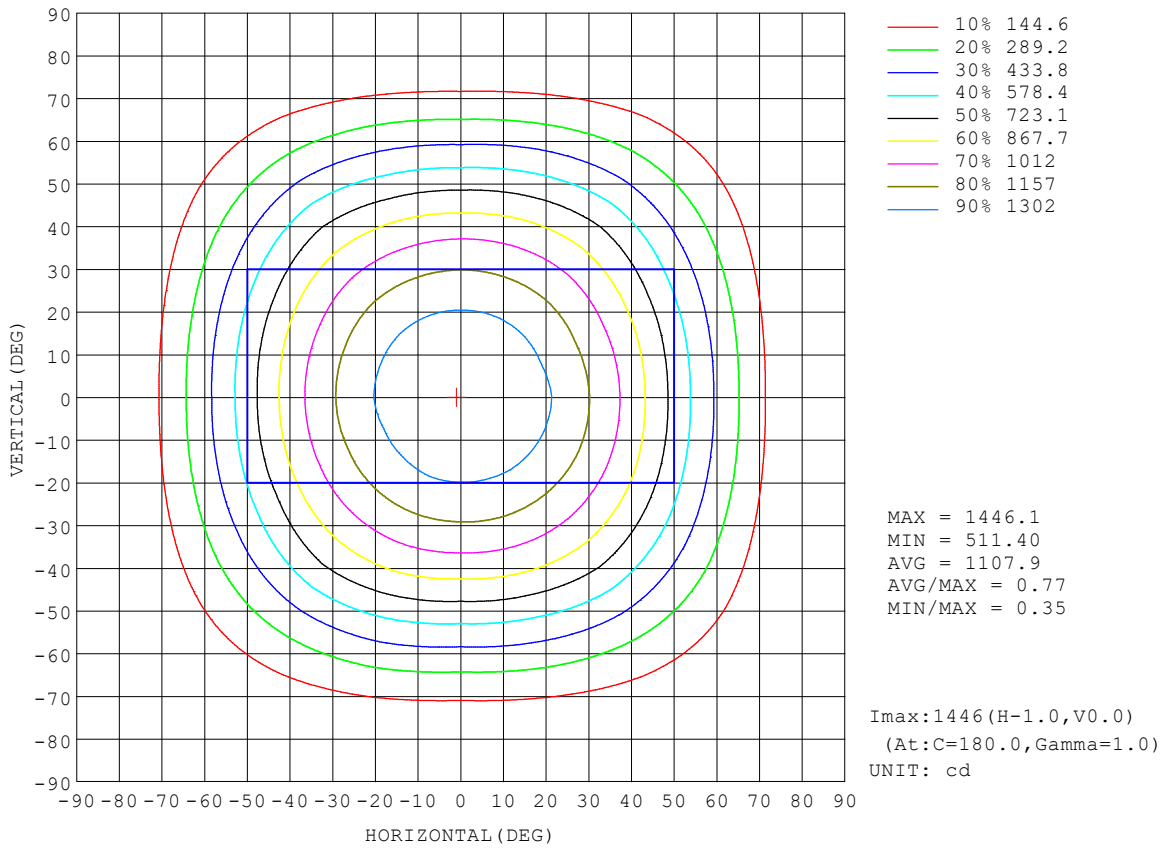
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	62	51	45	61	51	45	60	51	45	39
0.80	72	62	55	72	61	55	70	61	55	48
1.00	81	71	65	80	70	64	78	72	64	57
1.25	88	79	72	86	78	72	84	77	71	65
1.50	93	84	78	91	83	77	88	81	76	70
2.00	99	91	86	97	90	85	94	88	84	77
2.50	102	96	90	100	94	89	97	92	88	80
3.00	105	99	95	103	98	94	99	95	91	83
4.00	108	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: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.48V I:0.2927A P:30.769W PF:0.8724 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3273.24x1 lm		
NAME: ASD-CDL7S-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.15*0.15	Shielding Angle:

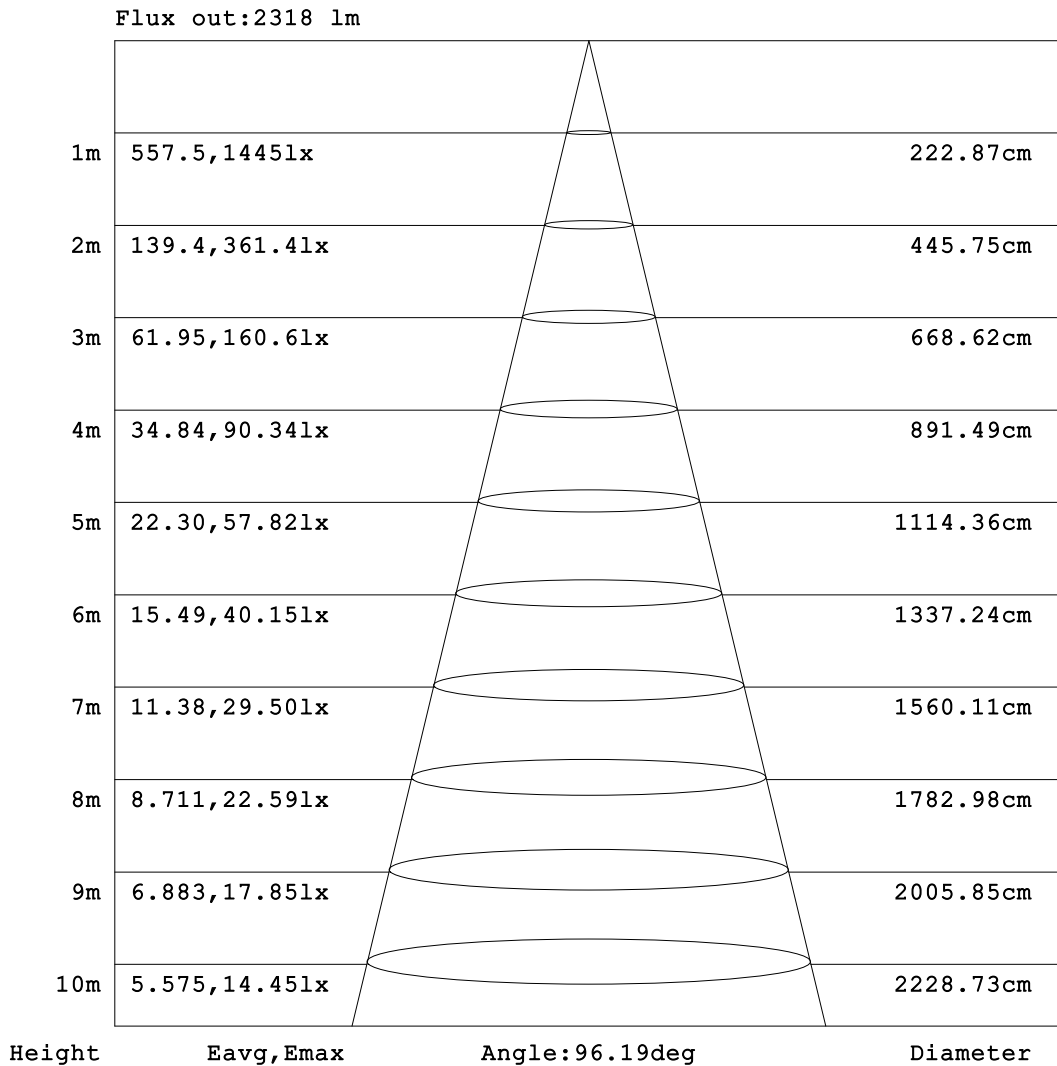


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

AAI Figure

Test:U:120.48V I:0.2927A P:30.769W PF:0.8724 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3273.24x1 lm		
NAME: ASD-CDL7S-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.15*0.15	Shielding Angle:



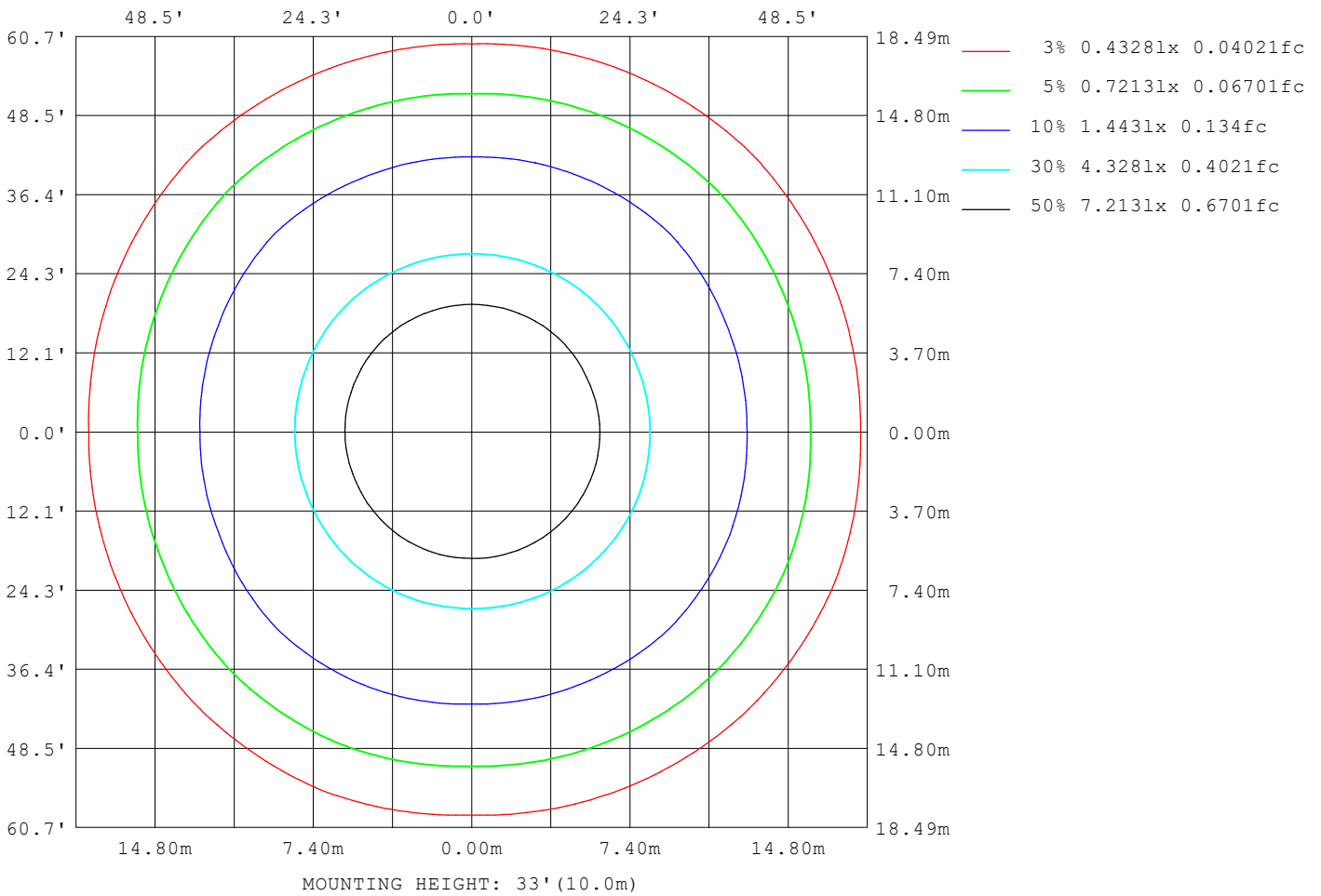
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2024-3-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 9.600m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.48V I:0.2927A P:30.769W PF:0.8724 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3273.24x1 lm		
NAME: ASD-CDL7S-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.15*0.15	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.48V I:0.2927A P:30.769W PF:0.8724 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3273.24x1 lm		
NAME: ASD-CDL7S-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.15*0.15	Shielding Angle:

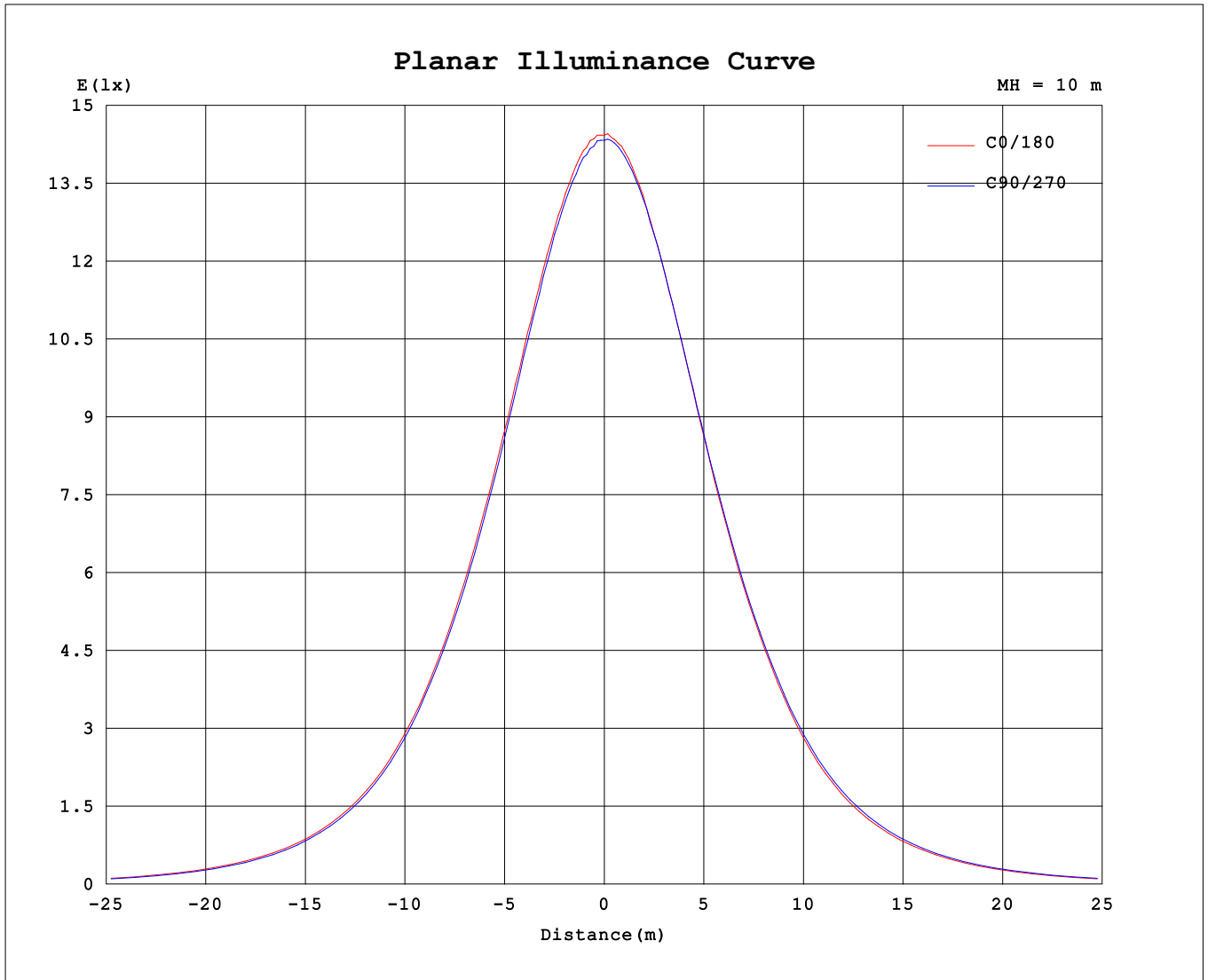
AvgL	cd/m2
L_0~180 (65) av	29808
L_0~180 (75) av	12288
L_0~180 (85) av	5354
L_90~270 (65) av	29647
L_90~270 (75) av	13360
L_90~270 (85) av	2453
L_45 (65) av	31510
L_45 (75) av	15929
L_45 (85) av	3413

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: DAMIN
Test Date: 2024-3-8

Range: 0 - 120DEG
 Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 9.600m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.48V I:0.2927A P:30.769W PF:0.8724 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3273.24x1 lm		
NAME: ASD-CDL7S-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.15*0.15	Shielding Angle:

Table--1

UNIT: cd

C (DEG) □ (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	1443	1440	1439	1435	1433	1432	1432	1436	1443	1440	1439	1435	1433	1432	1432	1436			
5	1436	1437	1431	1428	1421	1424	1422	1419	1438	1434	1429	1428	1427	1426	1426	1424			
10	1412	1413	1407	1405	1398	1399	1394	1395	1410	1405	1405	1401	1404	1402	1402	1399			
15	1373	1367	1365	1359	1357	1356	1350	1351	1365	1359	1363	1361	1366	1363	1362	1359			
20	1314	1316	1311	1303	1300	1300	1293	1294	1306	1306	1309	1308	1307	1308	1309	1306			
25	1247	1246	1239	1233	1228	1227	1222	1221	1233	1234	1236	1234	1236	1236	1239	1235			
30	1160	1160	1153	1147	1143	1142	1140	1136	1145	1148	1154	1152	1155	1154	1155	1148			
35	1063	1063	1059	1050	1043	1044	1043	1037	1045	1048	1058	1055	1056	1059	1062	1055			
40	951	955	950	943	932	937	936	928	934	939	949	947	948	951	956	946			
45	821	835	836	816	799	817	821	800	799	819	836	823	818	831	844	823			
50	682	700	711	678	661	681	695	663	656	678	713	689	681	700	718	691			
55	546	566	570	542	525	546	553	528	520	543	572	555	544	563	579	557			
60	416	432	430	410	395	414	414	399	392	411	432	423	413	430	441	425			
65	294	307	299	289	273	290	287	280	273	288	302	300	291	303	311	303			
70	176	191	186	176	164	176	175	168	159	177	187	186	178	189	195	190			
75	74.5	92.3	92.1	80.0	73.4	79.8	85.6	78.8	68.6	85.3	93.9	82.7	82.2	89.6	99.5	91.5			
80	26.7	29.1	26.4	24.1	22.7	24.0	25.7	27.2	25.9	28.5	27.6	25.0	25.3	26.9	30.7	29.6			
85	10.3	8.71	5.72	4.00	3.96	4.50	5.87	9.21	10.7	9.33	7.16	5.28	5.66	6.00	8.03	10.7			
90	1.01	1.89	1.07	0.98	0.95	0.97	1.09	1.05	1.64	1.72	1.69	1.57	1.54	1.59	1.71	1.67			
95	1.11	1.19	1.16	1.22	1.17	1.23	1.18	1.23	1.97	1.93	1.99	1.88	1.91	1.88	1.95	1.86			
100	1.48	1.56	1.54	1.62	1.55	1.62	1.57	1.61	2.50	2.45	2.52	2.40	2.44	2.42	2.48	2.37			
105	1.94	2.01	2.00	2.07	2.02	2.08	2.03	2.08	3.12	3.07	3.12	3.03	3.04	3.02	3.07	2.98			
110	2.47	2.53	2.51	2.59	2.55	2.61	2.56	2.61	3.80	3.73	3.78	3.67	3.72	3.67	3.72	3.64			
115	3.05	3.11	3.09	3.18	3.13	3.17	3.14	3.19	4.54	4.46	4.49	4.39	4.42	4.36	4.43	4.33			
120	3.67	3.67	3.71	3.74	3.77	3.78	3.74	3.76	5.23	5.16	5.18	5.10	5.11	5.07	5.10	5.05			
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	0.00	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			
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	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	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	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	0.00	0.00	0.00	0.00			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

□ Range: 0 - 120DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks: