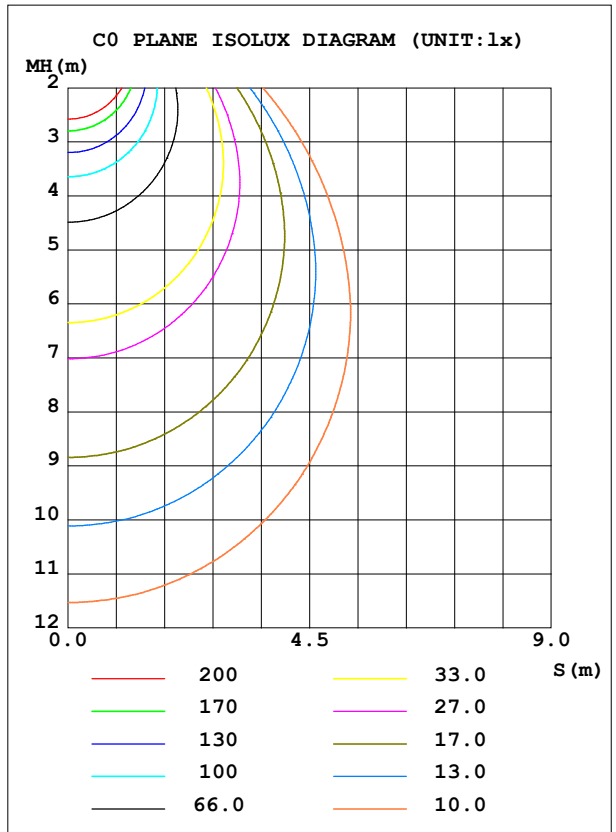
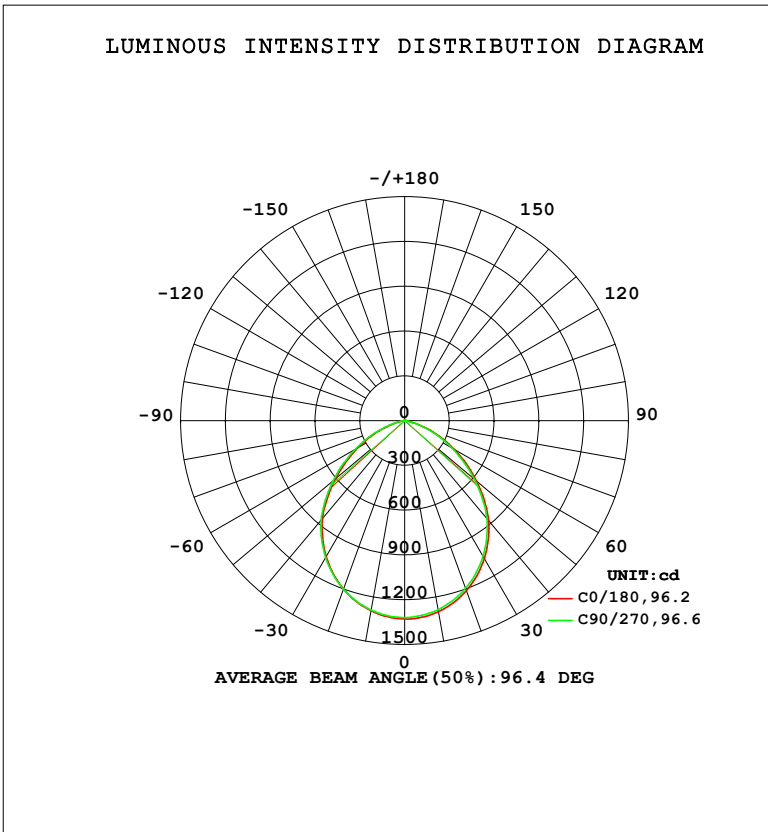


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:277.53V I:0.1119A P:28.414W PF:0.9148 Freq:50.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3009.65x1 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)	1329	S/MH (C0/180)	1.20
NOMINAL POWER (W)	30	LOR (%)	100.0	S/MH (C90/270)	1.20
RATED VOLTAGE (V)	277	TOTAL FLUX (lm)	3009.6	<input type="checkbox"/> UP, DN (C0-180)	0.1,49.7
NOMINAL FLUX (lm)	3009.65	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)	277	<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	1300	1293	1286	1282	1294	1291	1290	1289	0- 10	124.6	124.6	4.14,4.14
20	1211	1203	1195	1190	1200	1201	1201	1201	10- 20	352.7	477.3	15.9,15.9
30	1067	1061	1050	1047	1052	1059	1060	1063	20- 30	522.0	999.3	33.2,33.2
40	875.4	876.3	858.4	860.6	857.8	873.7	871.1	880.2	30- 40	604.3	1604	53.3,53.3
50	628.8	654.4	608.6	640.1	604.0	654.5	625.5	660.8	40- 50	581.0	2185	72.6,72.6
60	383.1	396.0	362.7	381.0	360.0	397.1	380.2	405.7	50- 60	452.6	2637	87.6,87.6
70	162.0	171.7	151.5	161.3	145.2	171.5	163.5	179.7	60- 70	267.9	2905	96.5,96.5
80	24.65	24.11	20.84	23.50	23.62	25.19	23.07	28.16	70- 80	87.33	2992	99.4,99.4
90	0.8983	0.9931	0.8446	0.9351	1.483	1.528	1.380	1.541	80- 90	9.588	3002	99.7,99.7
100	1.327	1.385	1.392	1.405	2.284	2.308	2.224	2.259	90-100	1.573	3004	99.8,99.8
110	2.229	2.263	2.276	2.301	3.490	3.469	3.405	3.412	100-110	2.448	3006	99.9,99.9
120	3.314	3.346	3.385	3.385	4.797	4.745	4.694	4.661	110-120	3.409	3009	100,100
130	0	0	0	0	0	0	0	0	120-130	0.1904	3010	100,100
140	0	0	0	0	0	0	0	0	130-140	0	3010	100,100
150	0	0	0	0	0	0	0	0	140-150	0	3010	100,100
160	0	0	0	0	0	0	0	0	150-160	0	3010	100,100
170	0	0	0	0	0	0	0	0	160-170	0	3010	100,100
180	0	0	0	0	0	0	0	0	170-180	0	3010	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1904.4 lm

%lum = 63.3%

%lamp = 63.3%

Conical surface Flux(130deg): 2795.6 lm

%lum = 92.9%

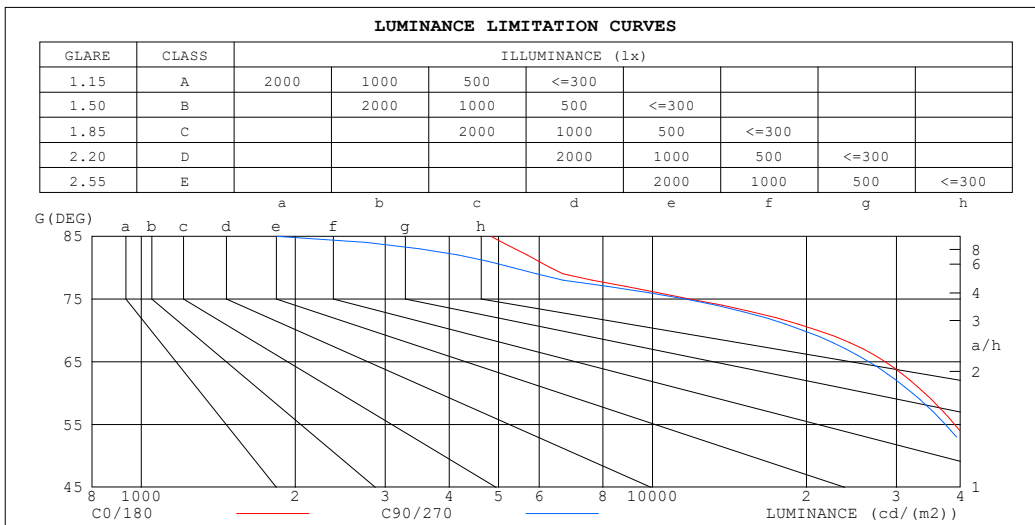
%lamp = 92.9%

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:277.53V I:0.1119A P:28.414W PF:0.9148 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3009.65x1 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	4827	1836
80	6309	5335
75	11825	11602
70	21051	19687
65	28518	26485
60	34057	32242
55	39023	37386
50	43478	42082
45	47468	46265

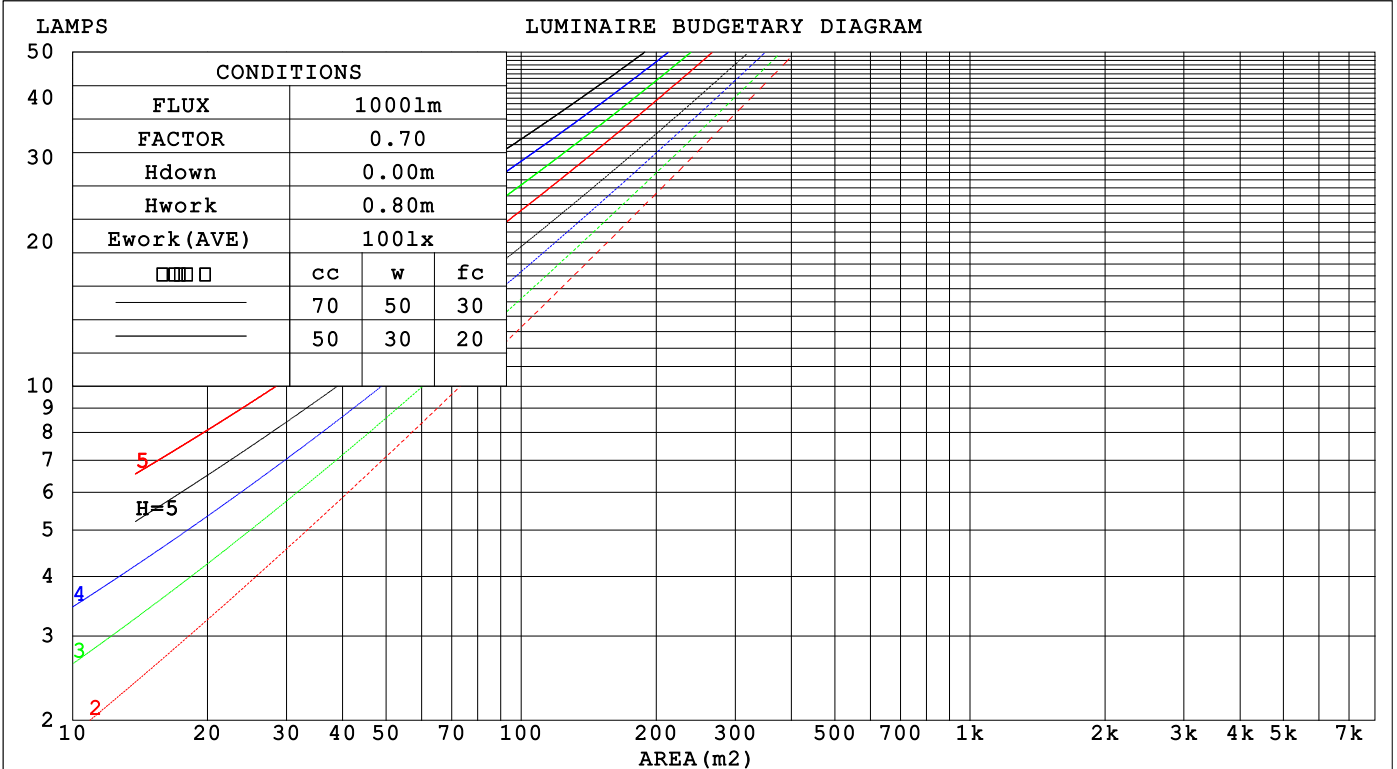
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

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:277.53V I:0.1119A P:28.414W PF:0.9148 Freq:50.01Hz		
UTHDI:0.00% ITHDI:0.00% KDisp:0 Lamp Flux:3009.65x1 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:277.53V I:0.1119A P:28.414W PF:0.9148 Freq:50.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3009.65x1 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	.208 .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	.167 .083 .024	.161 .082 .024	.156 .080 .023	
9.0	.165 .080 .022	.162 .079 .022	.157 .078 .022	.153 .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 .017	.042 .024 .010	.014 .008 .003	
10.0	.116 .061 .025	.100 .053 .022	.069 .037 .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:277.53V I:0.1119A P:28.414W PF:0.9148 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3009.65x1 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	25.5	26.9	25.7	27.1	27.3	25.2	26.6	25.5	26.8	27.0
3H	26.2	27.5	26.5	27.7	27.9	25.9	27.2	26.2	27.4	27.6
4H	26.3	27.5	26.6	27.7	28.0	26.0	27.2	26.3	27.4	27.7
6H	26.2	27.4	26.6	27.6	27.9	25.9	27.1	26.2	27.3	27.6
8H	26.2	27.3	26.5	27.6	27.9	25.9	27.0	26.2	27.3	27.5
12H	26.2	27.2	26.5	27.5	27.8	25.8	26.9	26.2	27.2	27.5
4H 2H	25.8	27.0	26.1	27.3	27.5	25.6	26.9	25.9	27.1	27.4
3H	26.7	27.7	27.0	28.0	28.3	26.4	27.5	26.8	27.8	28.1
4H	26.8	27.8	27.2	28.1	28.4	26.5	27.5	26.9	27.8	28.1
6H	26.8	27.7	27.2	28.0	28.4	26.5	27.3	26.9	27.7	28.1
8H	26.8	27.6	27.2	27.9	28.3	26.5	27.3	26.9	27.6	28.0
12H	26.8	27.5	27.2	27.9	28.3	26.4	27.1	26.9	27.5	27.9
8H 4H	26.8	27.6	27.2	28.0	28.4	26.5	27.3	27.0	27.7	28.1
6H	26.8	27.5	27.3	27.9	28.3	26.5	27.2	27.0	27.6	28.0
8H	26.8	27.4	27.3	27.8	28.3	26.5	27.1	27.0	27.5	28.0
12H	26.8	27.3	27.3	27.7	28.2	26.5	27.0	27.0	27.4	27.9
12H 4H	26.8	27.5	27.2	27.9	28.3	26.5	27.2	26.9	27.6	28.0
6H	26.8	27.4	27.3	27.8	28.2	26.5	27.1	27.0	27.5	27.9
8H	26.8	27.3	27.3	27.7	28.2	26.5	27.0	27.0	27.4	27.9

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, 3010 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 3.8)
 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:277.53V I:0.1119A P:28.414W PF:0.9148 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3009.65x1 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:

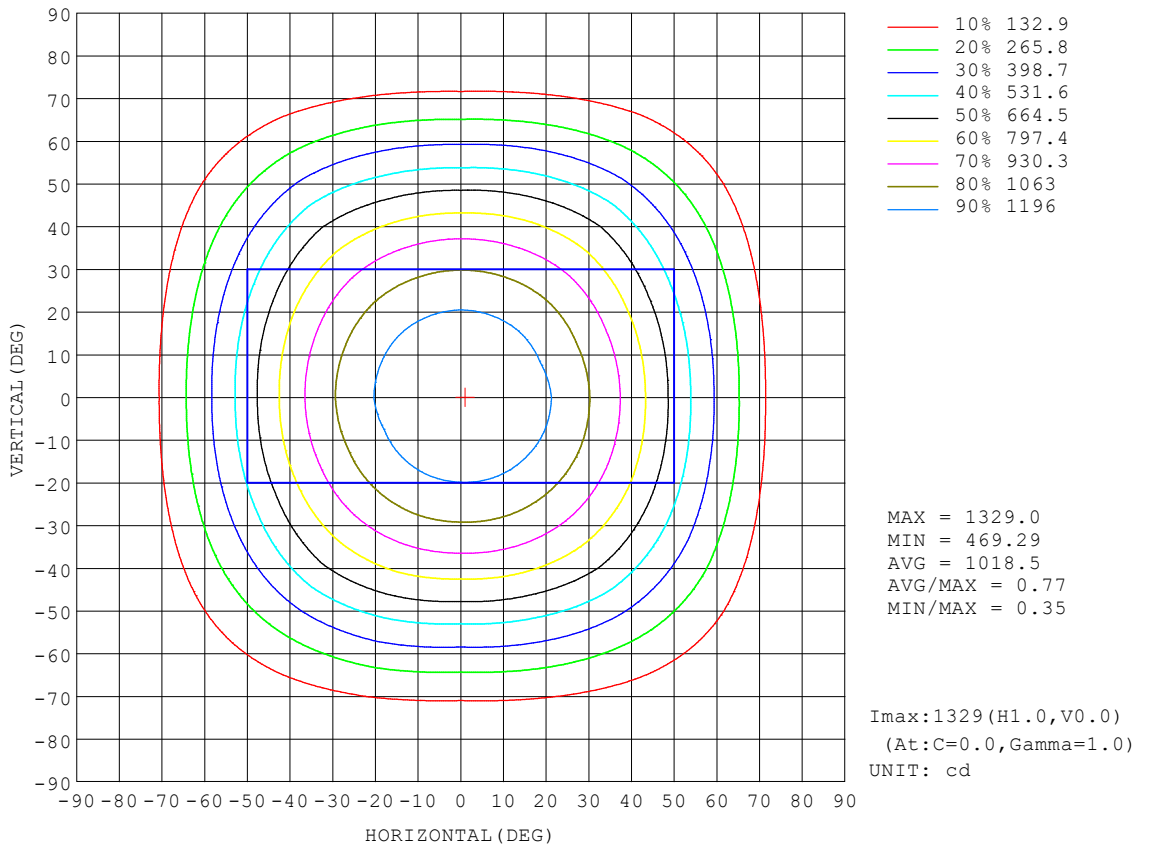
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	62	51	45	61	51	45	60	51	45	39
0.80	72	62	55	72	61	55	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:277.53V I:0.1119A P:28.414W PF:0.9148 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3009.65x1 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:

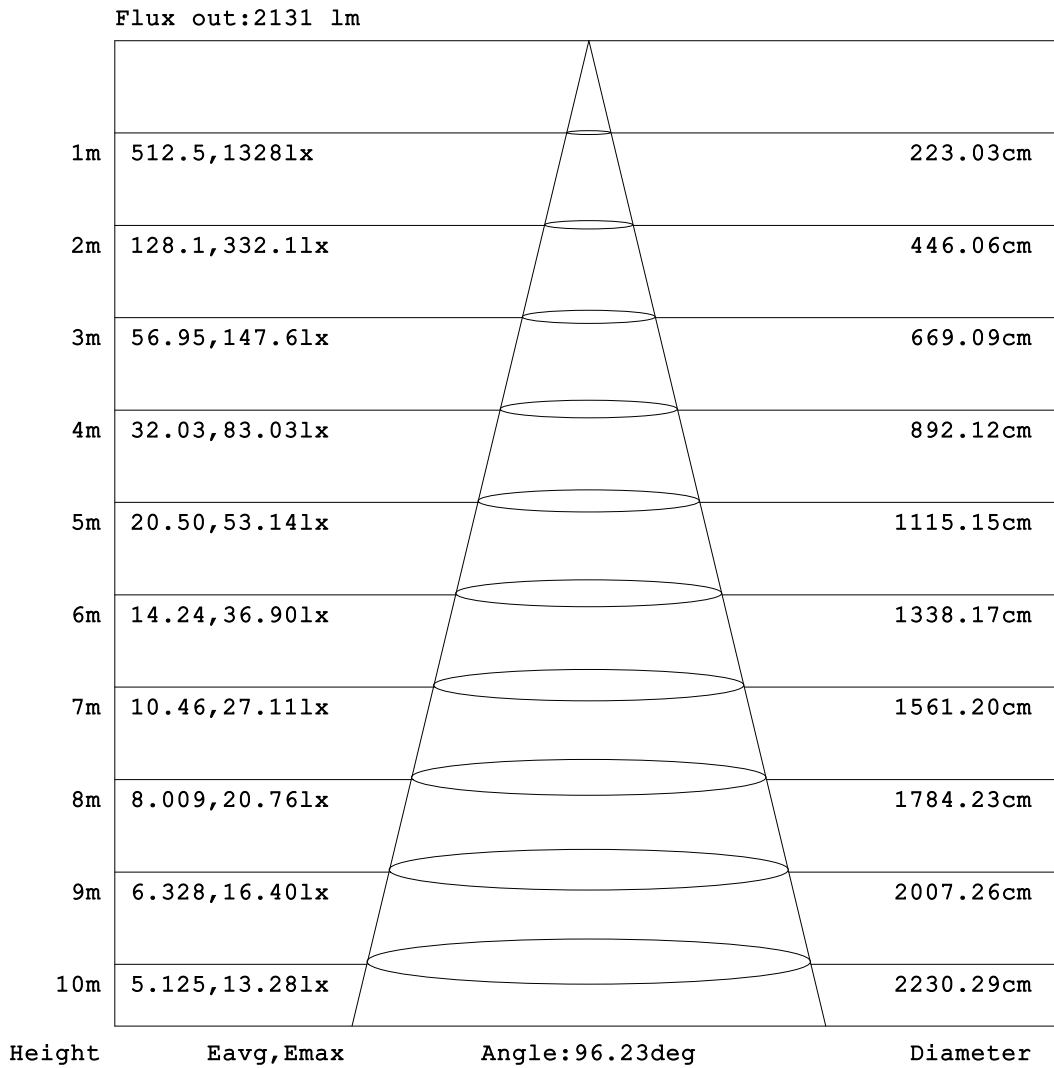


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-3-8

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:277.53V I:0.1119A P:28.414W PF:0.9148 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3009.65x1 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:



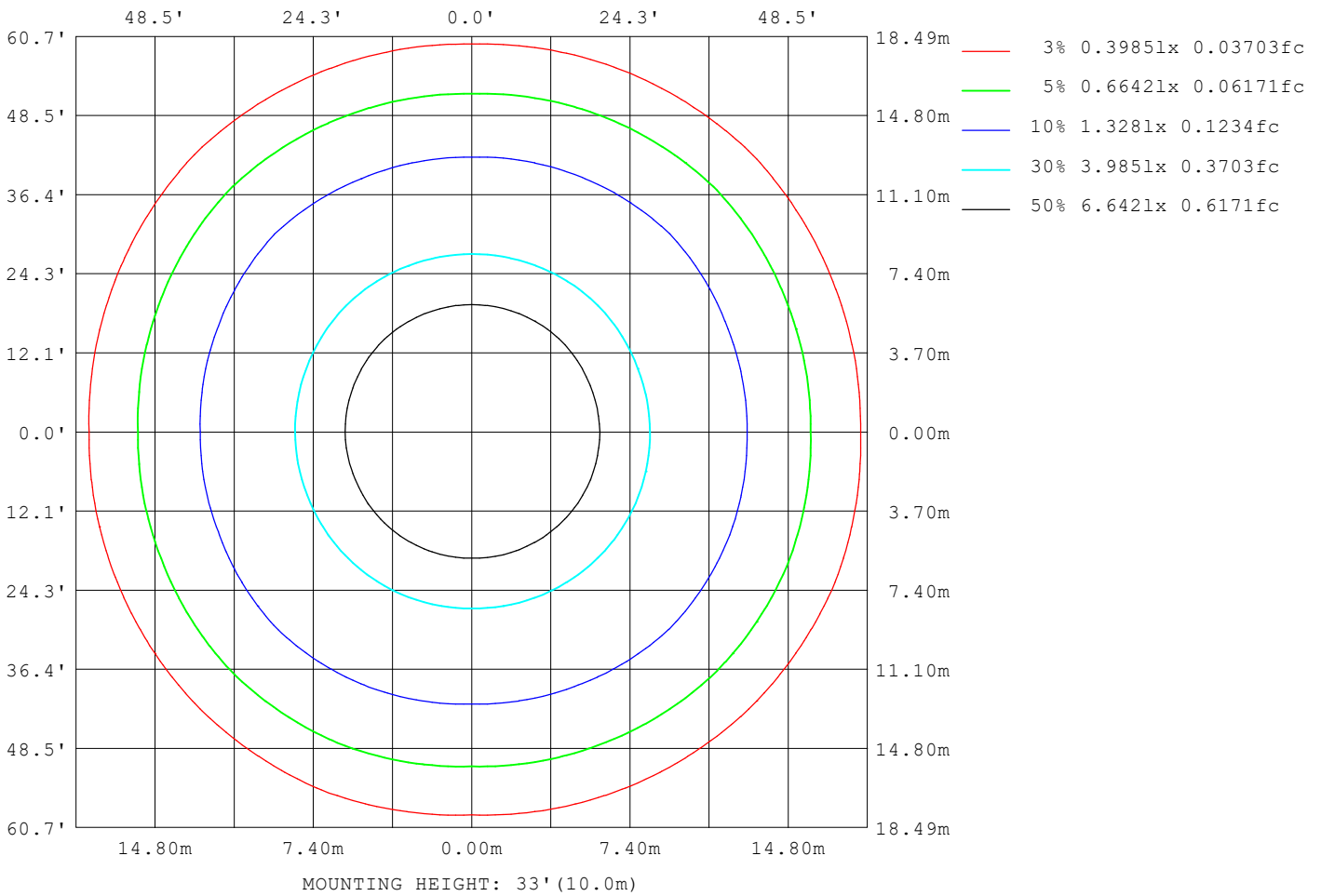
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:277.53V I:0.1119A P:28.414W PF:0.9148 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3009.65x1 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:277.53V I:0.1119A P:28.414W PF:0.9148 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3009.65x1 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:

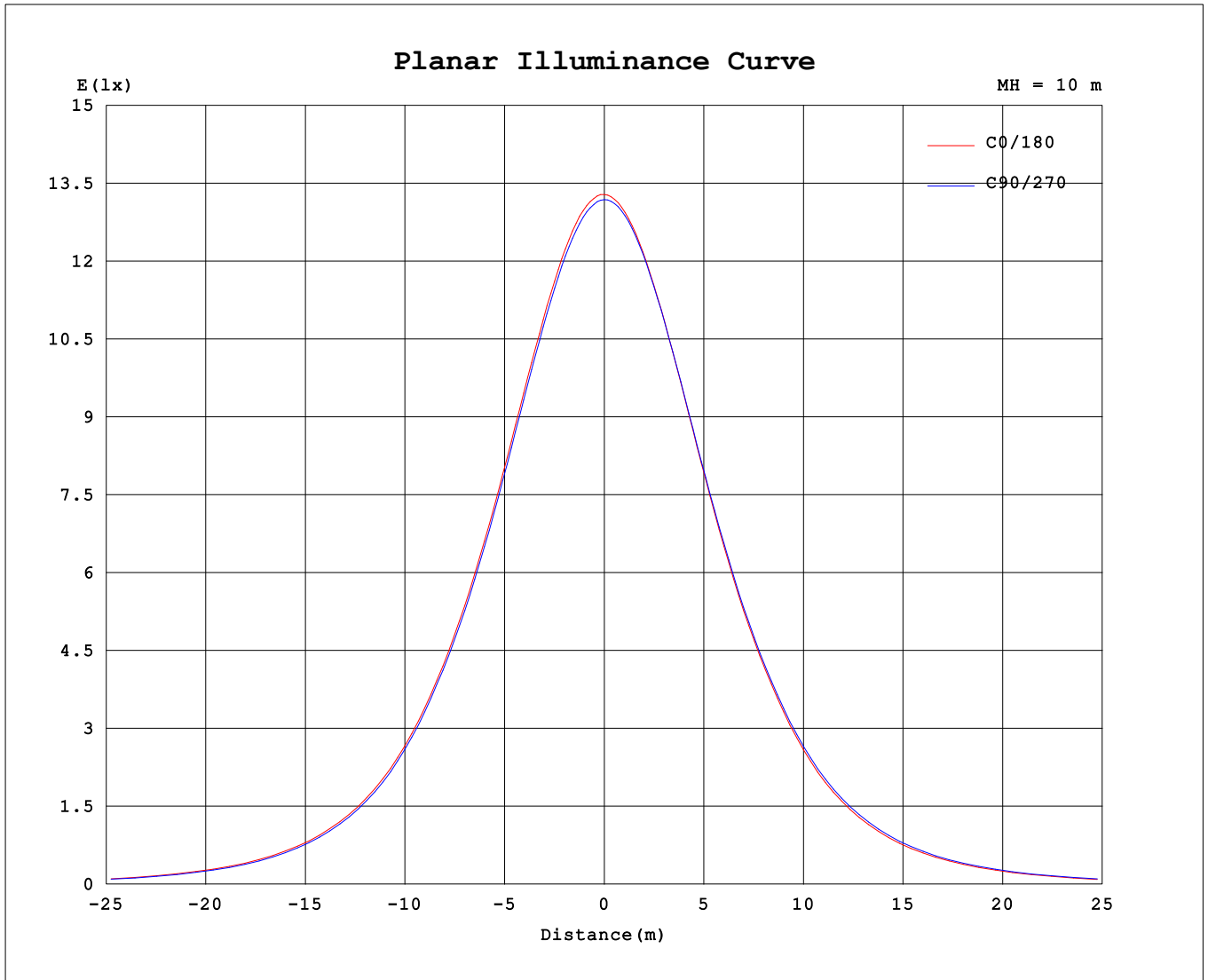
AvgL	cd/m2
L_0~180 (65) av	27437
L_0~180 (75) av	11296
L_0~180 (85) av	4901
L_90~270 (65) av	27319
L_90~270 (75) av	12260
L_90~270 (85) av	2220
L_45 (65) av	28993
L_45 (75) av	14642
L_45 (85) av	3106

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:277.53V I:0.1119A P:28.414W PF:0.9148 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3009.65x1 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	1328	1326	1322	1320	1319	1317	1316	1315	1328	1326	1322	1320	1319	1317	1316	1315			
5	1322	1319	1315	1312	1310	1308	1307	1306	1319	1315	1314	1313	1312	1310	1310	1309			
10	1300	1296	1293	1290	1286	1284	1282	1281	1294	1291	1291	1290	1290	1289	1289	1287			
15	1263	1259	1254	1251	1248	1246	1243	1242	1254	1252	1252	1251	1252	1251	1252	1250			
20	1211	1209	1203	1199	1195	1193	1190	1189	1200	1199	1201	1200	1201	1201	1201	1199			
25	1147	1144	1139	1134	1129	1128	1124	1123	1132	1132	1136	1135	1137	1137	1138	1135			
30	1067	1067	1061	1057	1050	1050	1047	1044	1052	1053	1059	1058	1060	1061	1063	1059			
35	977	978	974	967	959	961	958	954	960	963	971	969	971	973	975	970			
40	875	879	876	867	858	863	861	854	858	864	874	870	871	875	880	871			
45	755	767	770	752	736	751	756	737	733	752	768	758	752	765	775	757			
50	629	645	654	625	609	627	640	610	604	624	655	634	625	642	661	634			
55	504	521	524	500	482	502	509	485	478	498	526	510	500	517	533	511			
60	383	399	396	379	363	382	381	368	360	377	397	388	380	395	406	391			
65	271	284	276	266	252	267	263	258	251	264	277	275	268	279	286	280			
70	162	177	172	163	152	162	161	155	145	162	172	171	164	174	180	175			
75	68.9	85.4	85.0	73.7	67.6	73.2	78.6	72.5	62.7	78.0	85.9	75.9	75.2	82.3	91.6	84.2			
80	24.6	27.0	24.1	22.1	20.8	22.0	23.5	24.9	23.6	26.0	25.2	22.9	23.1	24.6	28.2	27.1			
85	9.47	7.97	5.22	3.62	3.60	4.05	5.37	8.39	9.76	8.50	6.46	4.75	5.11	5.48	7.31	9.77			
90	0.90	0.93	0.99	0.87	0.84	0.86	0.94	0.94	1.48	1.62	1.53	1.41	1.38	1.44	1.54	1.77			
95	0.98	1.07	1.02	1.09	1.04	1.10	1.04	1.11	1.80	1.75	1.82	1.70	1.74	1.71	1.78	1.67			
100	1.33	1.41	1.39	1.46	1.39	1.46	1.40	1.45	2.28	2.24	2.31	2.20	2.22	2.22	2.26	2.15			
105	1.75	1.82	1.78	1.87	1.80	1.86	1.82	1.86	2.86	2.80	2.85	2.75	2.77	2.75	2.81	2.71			
110	2.23	2.30	2.26	2.34	2.28	2.34	2.30	2.35	3.49	3.43	3.47	3.37	3.40	3.36	3.41	3.32			
115	2.76	2.83	2.79	2.86	2.81	2.86	2.82	2.88	4.16	4.07	4.11	4.01	4.06	3.99	4.04	3.96			
120	3.31	3.33	3.35	3.37	3.38	3.38	3.38	3.38	4.80	4.73	4.74	4.67	4.69	4.65	4.66	4.64			
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: