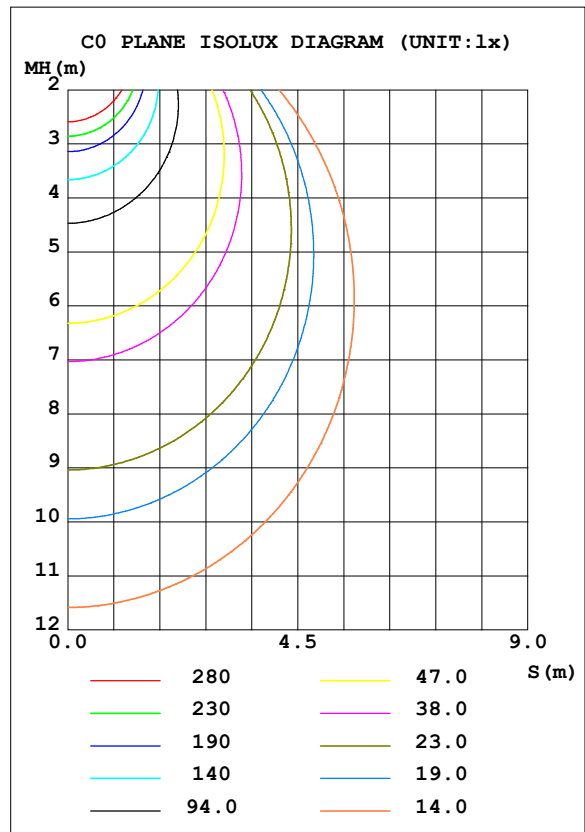
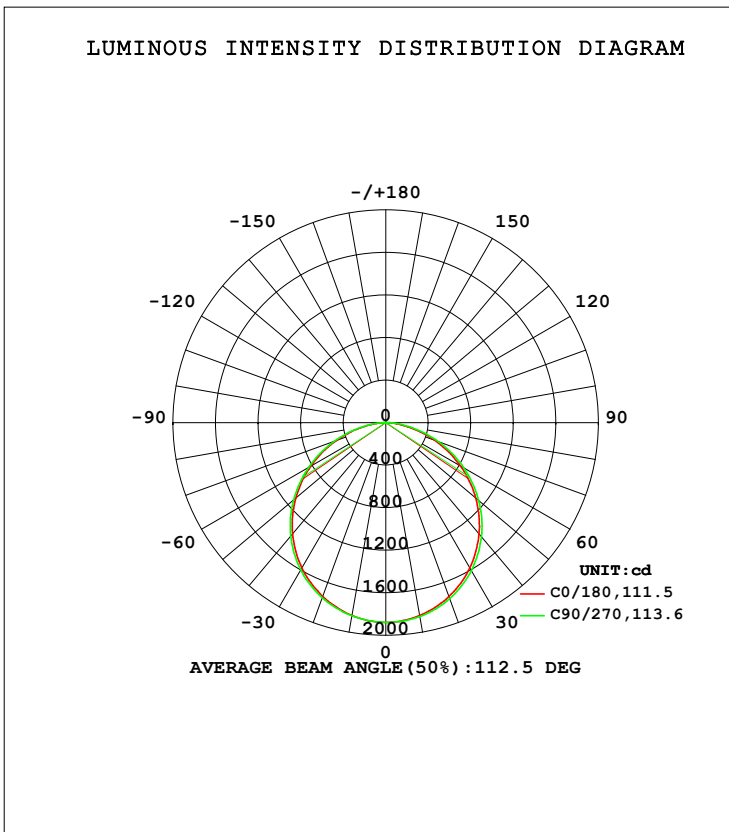


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:346.85V I:0.1518A P:47.54W PF:0.9026 Freq:60.01Hz Lamp Flux:5336.48x1 lm		
NAME: VFT24DCCTEM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 112.26 lm/W			
MODEL	VFT24DCCTEM	I _{max} (cd)	1879	S/MH (C0/180)	1.25
NOMINAL POWER (W)	50	LOR (%)	100.0	S/MH (C90/270)	1.27
RATED VOLTAGE (V)	347	TOTAL FLUX (lm)	5336.5	<input type="checkbox"/> UP, DN (C0-180)	0.0, 50.2
NOMINAL FLUX (lm)	5336.48	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.0, 49.8
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	347.0	<input type="checkbox"/> down (%)	100.0	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: Eugene
 Test Date: 19 January 2022

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance: 26.000m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

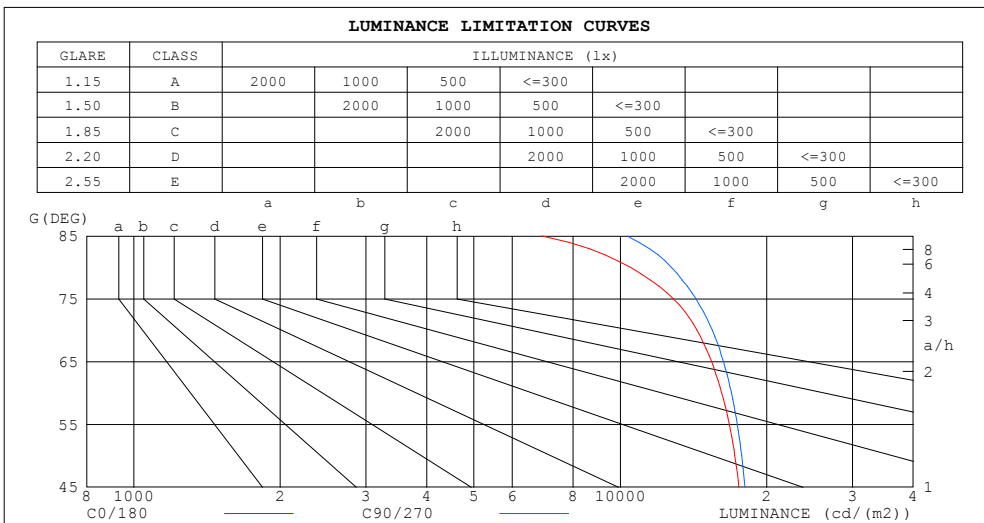
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	1841	1854	1851	1843	1840	1835	1844	1841	0- 10	177.6	177.6	3.33,3.33
20	1740	1761	1760	1742	1738	1737	1751	1741	10- 20	508.7	686.3	12.9,12.9
30	1580	1605	1609	1582	1577	1585	1599	1579	20- 30	771.7	1458	27.3,27.3
40	1366	1392	1400	1370	1364	1376	1391	1364	30- 40	931.4	2389	44.8,44.8
50	1106	1129	1142	1111	1106	1116	1132	1102	40- 50	965.5	3355	62.9,62.9
60	807.9	827.6	846.4	815.6	811.2	817.9	834.9	806.9	50- 60	868.4	4223	79.1,79.1
70	491.9	507.9	528.8	500.6	495.7	499.3	518.0	491.2	60- 70	655.2	4879	91.4,91.4
80	182.3	202.6	221.2	201.5	194.8	198.8	211.3	192.6	70- 80	367.4	5246	98.3,98.3
90	0.0630	0.4329	0.9311	0.4069	0	0	0.4778	0	80- 90	88.68	5335	100,100
100	0	0.0860	0.7828	0	0	0.1550	0.8472	0.0022	90-100	0.3155	5335	100,100
110	0	0.3439	1.163	0.2801	0.1488	0.7753	1.338	0.2015	100-110	0.3819	5335	100,100
120	0.1719	0.5006	0	0.3194	0.5590	1.031	0.1747	0.2454	110-120	0.4041	5336	100,100
130	0.2578	0.3759	0	0.3318	0.6876	0.3439	0	0.0847	120-130	0.2405	5336	100,100
140	0.2578	0	0	0.0015	0.6876	0.3439	0	0.0847	130-140	0.1856	5336	100,100
150	0.2578	0	0.0847	0	0.6876	0.3439	0.2449	0.0847	140-150	0.1440	5336	100,100
160	0.2578	0	0.0847	0	0.6876	0.3439	0.2169	0	150-160	0.0906	5336	100,100
170	0.4297	0	0.0847	0	0.7843	0.3439	0.1890	0	160-170	0.0546	5336	100,100
180	0.6876	0.1719	0.0847	0	0.8595	0.0860	0.1695	0	170-180	0.0199	5336	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators:Eugene
 Test Date:19 January 2022

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance:26.000m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:346.85V I:0.1518A P:47.54W PF:0.9026 Freq:60.01Hz Lamp Flux:5336.48x1 lm		
NAME: VFT24DCCTEM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	6899	10334
80	10497	12739
75	12854	14299
70	14384	15461
65	15404	16290
60	16158	16926
55	16757	17406
50	17199	17772
45	17542	18052

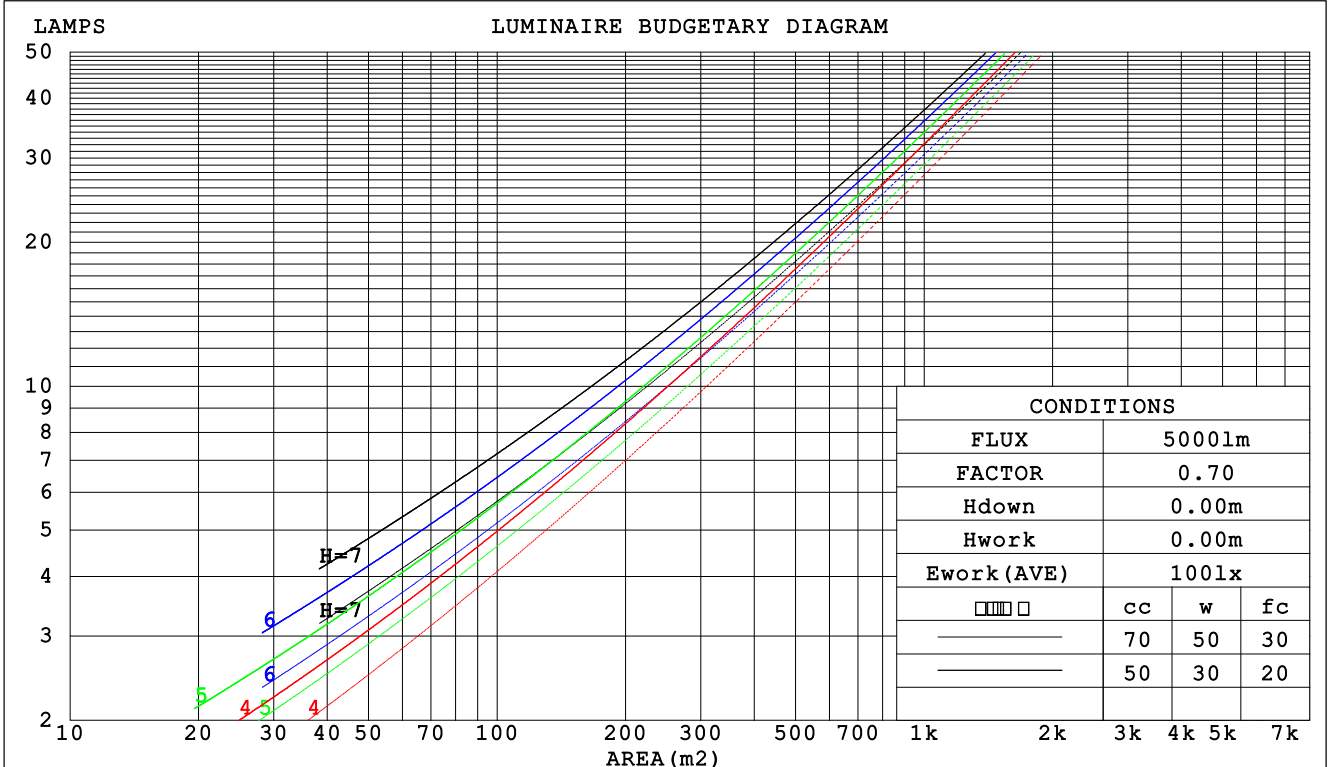
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: Eugene
 Test Date: 19 January 2022

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance: 26.000m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:346.85V I:0.1518A P:47.54W PF:0.9026 Freq:60.01Hz Lamp Flux:5336.48x1 lm		
NAME: VFT24DCCTEM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
	SUR.:	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	1.04	.00	.96	1.02	.98	.94	.97	.94	.91	.94	.91	.89	.90	.88	.86	.84
2.0	.91	.84	.78	.89	.82	.77	.85	.80	.75	.82	.77	.74	.79	.75	.72	.70
3.0	.80	.71	.65	.78	.70	.64	.75	.68	.63	.72	.67	.62	.70	.65	.61	.59
4.0	.70	.62	.55	.69	.61	.54	.67	.59	.54	.64	.58	.53	.62	.57	.52	.50
5.0	.63	.54	.47	.62	.53	.47	.60	.52	.46	.58	.51	.46	.56	.50	.45	.43
6.0	.57	.48	.41	.56	.47	.41	.54	.46	.41	.52	.45	.40	.51	.45	.40	.38
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.36	.47	.41	.36	.46	.40	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.45	.37	.32	.43	.37	.32	.42	.36	.32	.30
9.0	.43	.35	.29	.42	.34	.29	.41	.34	.29	.40	.33	.29	.39	.33	.29	.27
10.0	.40	.32	.26	.39	.31	.26	.38	.31	.26	.37	.31	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: Eugene
 Test Date: 19 January 2022

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance: 26.000m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:346.85V I:0.1518A P:47.54W PF:0.9026 Freq:60.01Hz Lamp Flux:5336.48x1 lm		
NAME: VFT24DCCTEM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
	SUR.:	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	.307 .175 .055	.300 .171 .054	.287 .164 .052	.274 .158 .051	.263 .152 .049	
2.0	.290 .159 .049	.284 .156 .048	.272 .151 .047	.261 .147 .046	.251 .142 .045	
3.0	.269 .143 .043	.263 .141 .042	.253 .137 .042	.243 .133 .041	.235 .130 .040	
4.0	.248 .129 .038	.244 .127 .038	.234 .124 .037	.226 .121 .037	.218 .118 .036	
5.0	.230 .117 .034	.226 .116 .034	.217 .113 .033	.210 .111 .033	.203 .108 .033	
6.0	.213 .107 .031	.209 .106 .030	.202 .104 .030	.195 .102 .030	.189 .100 .030	
7.0	.199 .098 .028	.195 .097 .028	.189 .095 .027	.183 .094 .027	.177 .092 .027	
8.0	.185 .091 .025	.182 .090 .025	.177 .088 .025	.171 .087 .025	.166 .085 .025	
9.0	.174 .084 .023	.171 .083 .023	.166 .082 .023	.161 .081 .023	.156 .079 .023	
10.0	.163 .078 .022	.161 .078 .022	.156 .077 .022	.152 .075 .021	.148 .074 .021	

<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	.191 .191 .191	.163 .163 .163	.111 .111 .111	.064 .064 .064	.020 .020 .020	
1.0	.180 .156 .135	.154 .134 .116	.106 .092 .080	.061 .053 .047	.019 .017 .015	
2.0	.172 .132 .098	.148 .114 .085	.101 .079 .059	.058 .046 .035	.019 .015 .011	
3.0	.165 .115 .075	.141 .099 .065	.097 .069 .045	.056 .040 .027	.018 .013 .009	
4.0	.157 .101 .059	.135 .087 .051	.093 .061 .036	.054 .036 .021	.017 .012 .007	
5.0	.150 .091 .048	.128 .079 .041	.088 .055 .029	.051 .032 .017	.017 .011 .006	
6.0	.142 .082 .039	.122 .071 .034	.084 .050 .024	.049 .029 .014	.016 .010 .005	
7.0	.136 .076 .034	.117 .066 .029	.081 .046 .021	.047 .027 .012	.015 .009 .004	
8.0	.129 .070 .029	.111 .061 .025	.077 .042 .018	.045 .025 .011	.014 .008 .004	
9.0	.123 .065 .025	.106 .056 .022	.073 .040 .016	.043 .023 .009	.014 .008 .003	
10.0	.117 .061 .023	.101 .053 .020	.070 .037 .014	.041 .022 .008	.013 .007 .003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators:Eugene
 Test Date:19 January 2022

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance:26.000m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:346.85V I:0.1518A P:47.54W PF:0.9026 Freq:60.01Hz Lamp Flux:5336.48x1 lm										
NAME: VFT24DCCTEM					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
					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	22.0	23.6	22.3	23.9	24.3	22.1	23.7	22.5	24.0	24.4
3H	23.7	25.2	24.1	25.5	25.9	23.9	25.4	24.3	25.7	26.1
4H	24.3	25.7	24.7	26.1	26.5	24.6	26.0	25.0	26.4	26.7
6H	24.7	26.0	25.1	26.4	26.8	25.1	26.4	25.5	26.8	27.2
8H	24.8	26.1	25.3	26.5	26.9	25.3	26.5	25.7	26.9	27.3
12H	24.9	26.1	25.3	26.5	26.9	25.4	26.6	25.8	26.9	27.4
4H 2H	22.6	24.0	23.0	24.4	24.8	22.7	24.1	23.1	24.4	24.8
3H	24.6	25.8	25.0	26.2	26.6	24.7	25.9	25.2	26.3	26.7
4H	25.3	26.4	25.7	26.8	27.2	25.5	26.6	26.0	27.0	27.5
6H	25.8	26.8	26.3	27.2	27.7	26.2	27.1	26.6	27.5	28.0
8H	26.0	26.8	26.4	27.3	27.7	26.4	27.2	26.8	27.7	28.2
12H	26.0	26.8	26.5	27.3	27.8	26.5	27.3	27.0	27.8	28.2
8H 4H	25.6	26.5	26.1	26.9	27.4	25.8	26.7	26.3	27.1	27.6
6H	26.2	27.0	26.7	27.5	27.9	26.6	27.3	27.1	27.8	28.2
8H	26.4	27.1	26.9	27.6	28.1	26.8	27.5	27.3	28.0	28.5
12H	26.6	27.1	27.1	27.6	28.2	27.0	27.6	27.5	28.1	28.7
12H 4H	25.7	26.4	26.1	26.9	27.4	25.9	26.6	26.3	27.1	27.6
6H	26.3	27.0	26.8	27.4	28.0	26.6	27.3	27.1	27.7	28.3
8H	26.5	27.1	27.0	27.6	28.2	26.9	27.5	27.4	28.0	28.5
CIE190: 2010										

CIE190: 2010
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.5DEG
Operators:Eugene
Test Date:19 January 2022

Range: 0 - 180DEG
 Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
Humidity: 49.1%
Test Distance:26.000m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:346.85V I:0.1518A P:47.54W PF:0.9026 Freq:60.01Hz Lamp Flux:5336.48x1 lm		
NAME: VFT24DCCTEM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
	SUR.:	Shielding Angle:

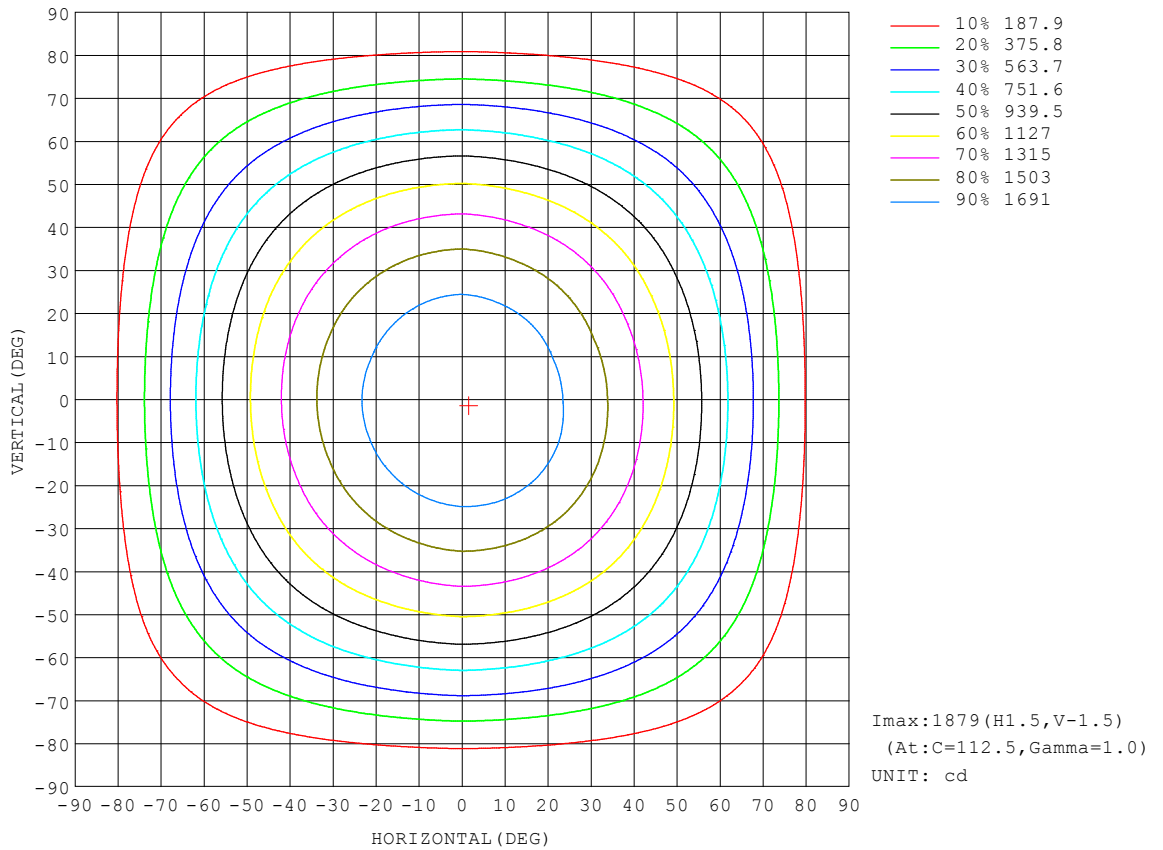
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	58	46	39	57	46	39	56	45	39	32
0.80	68	56	49	67	56	49	65	55	48	41
1.00	76	65	58	75	64	57	73	66	57	50
1.25	83	73	66	82	72	65	79	71	64	57
1.50	88	78	71	87	77	71	84	76	70	62
2.00	95	87	80	93	85	79	90	83	78	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	96	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	100	96	92	83
5.00	109	104	100	106	102	98	102	98	95	86
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: 24.5DEG
 Operators:Eugene
 Test Date:19 January 2022

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance:26.000m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:346.85V I:0.1518A P:47.54W PF:0.9026 Freq:60.01Hz Lamp Flux:5336.48x1 lm		
NAME: VFT24DCCTEM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
	SUR.:	Shielding Angle:

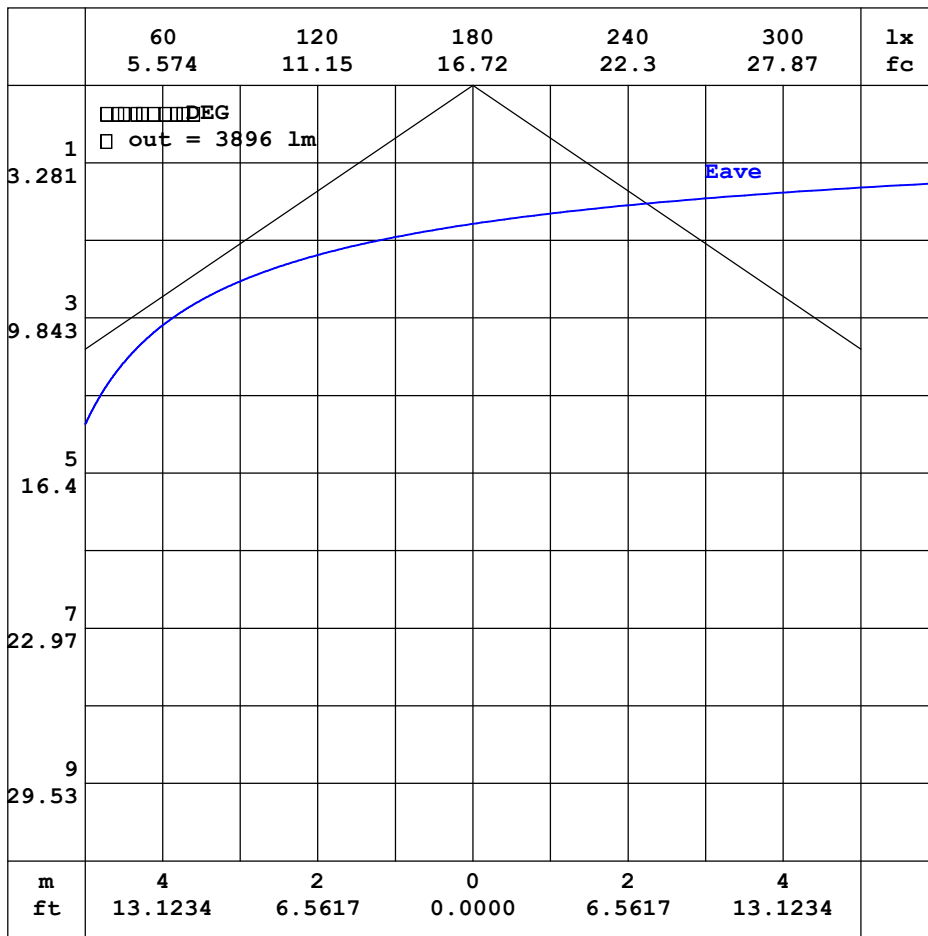


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators:Eugene
 Test Date:19 January 2022

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance:26.000m [K=1.0000]
 Remarks:

AAI CURVES

Test:U:346.85V I:0.1518A P:47.54W PF:0.9026 Freq:60.01Hz Lamp Flux:5336.48x1 lm		
NAME: VFT24DCCTEM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
	SUR.:	Shielding Angle:



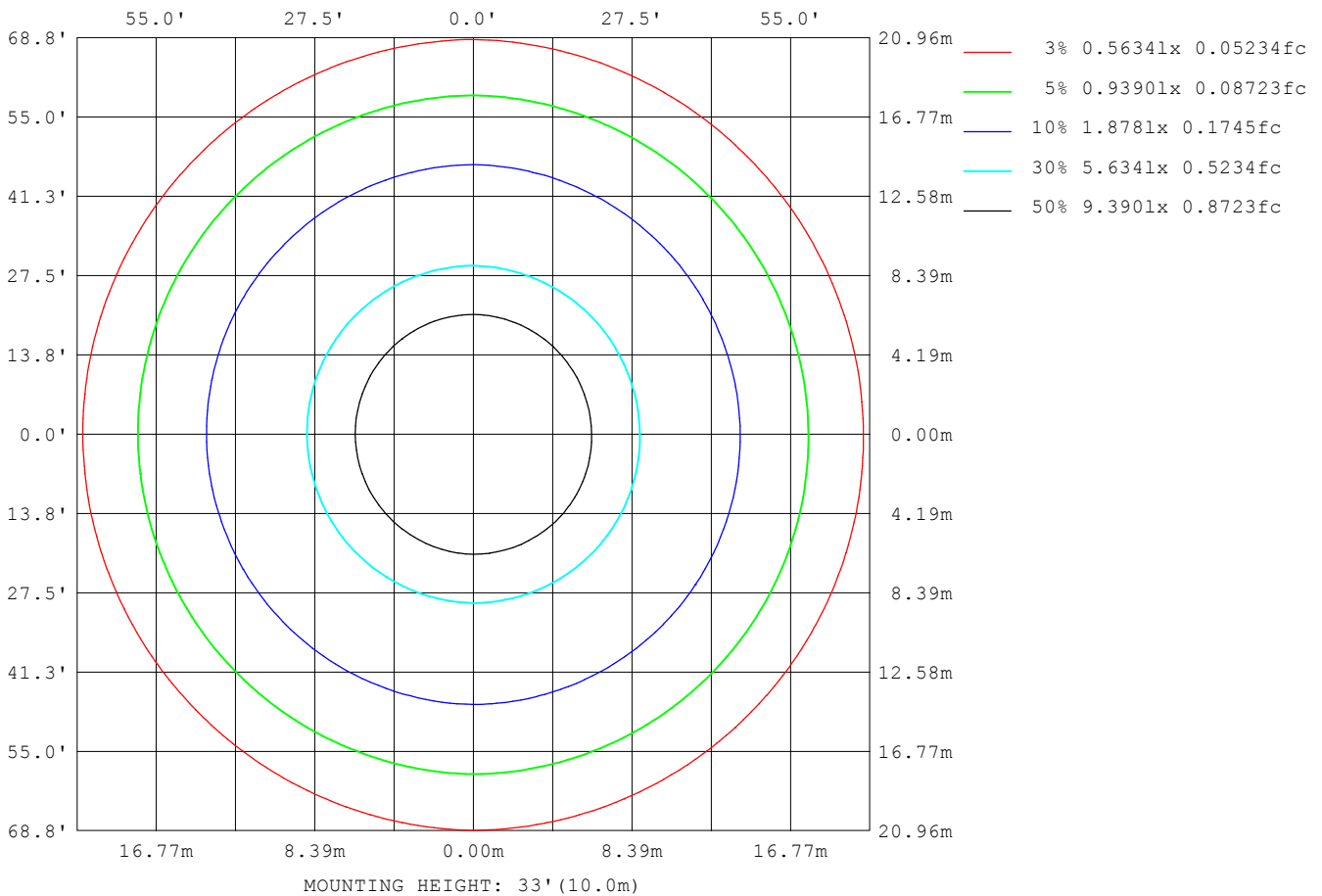
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: Eugene
 Test Date: 19 January 2022

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance: 26.000m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:346.85V I:0.1518A P:47.54W PF:0.9026 Freq:60.01Hz Lamp Flux:5336.48x1 lm		
NAME: VFT24DCCTEM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: Eugene
 Test Date: 19 January 2022

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance: 26.000m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:346.85V I:0.1518A P:47.54W PF:0.9026 Freq:60.01Hz Lamp Flux:5336.48x1 lm		
NAME: VFT24DCCTEM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
	SUR.:	Shielding Angle:

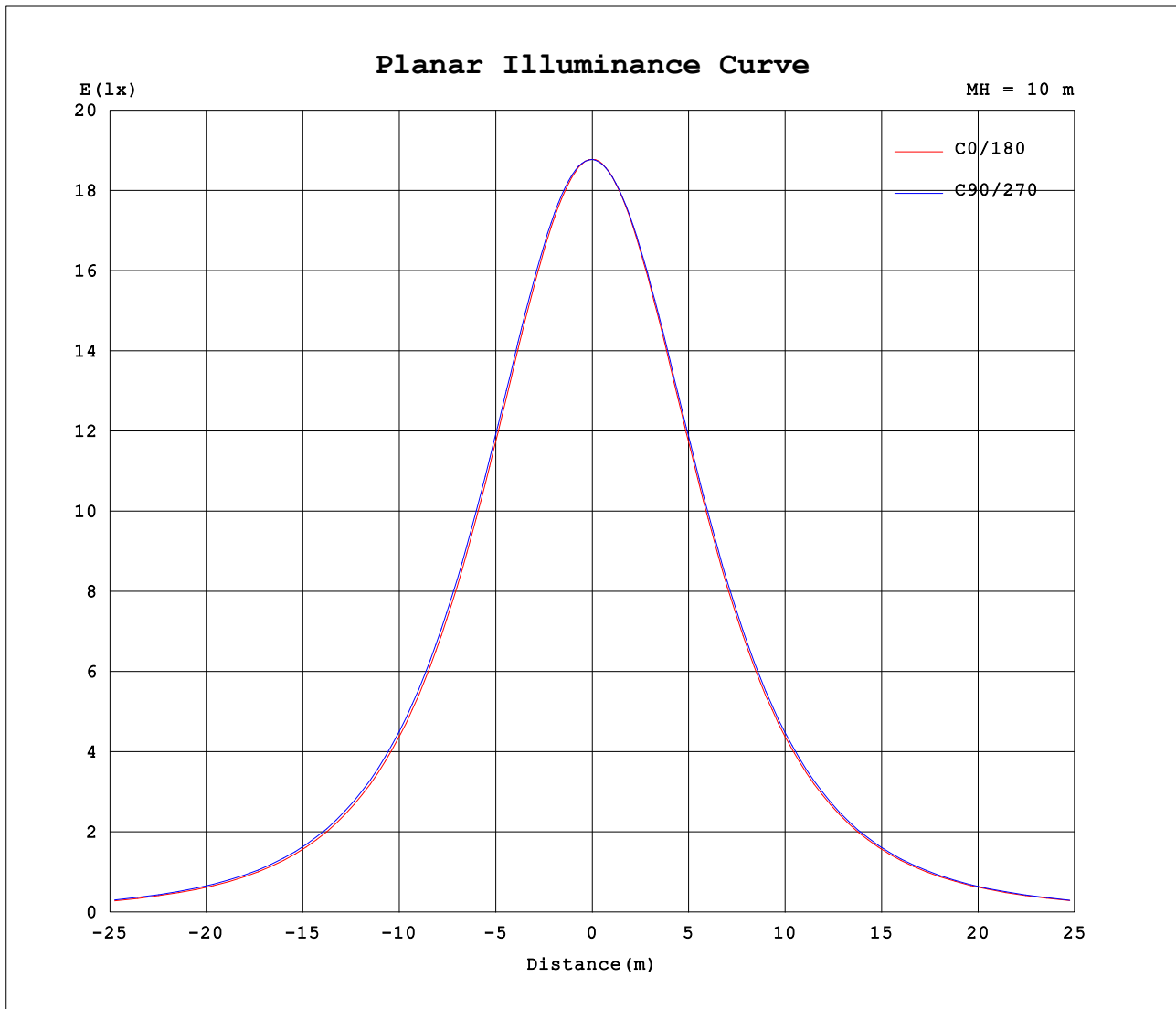
AvgL	cd/m2
L_0~180 (65) av	15437
L_0~180 (75) av	13011
L_0~180 (85) av	7378
L_90~270 (65) av	16158
L_90~270 (75) av	14092
L_90~270 (85) av	9848
L_45 (65) av	15585
L_45 (75) av	13294
L_45 (85) av	8241

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators:Eugene
 Test Date:19 January 2022

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance:26.000m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators: Eugene
 Test Date: 19 January 2022

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance: 26.000m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:346.85V I:0.1518A P:47.54W PF:0.9026 Freq:60.01Hz Lamp Flux:5336.48x1 lm		
NAME: VFT24DCCTEM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
	SUR.:	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	1878	1878	1878	1878	1878	1878	1878	1878	1878	1878	1878	1878	1878	1878	1878	1878			
5	1868	1872	1875	1875	1872	1871	1869	1869	1869	1865	1864	1868	1867	1870	1869	1868			
10	1841	1849	1854	1854	1851	1848	1843	1842	1840	1836	1835	1840	1844	1844	1841	1839			
15	1798	1809	1817	1816	1814	1807	1800	1798	1796	1792	1793	1800	1805	1802	1799	1795			
20	1740	1754	1761	1763	1760	1750	1742	1738	1738	1734	1737	1746	1751	1745	1741	1735			
25	1667	1682	1690	1693	1690	1679	1669	1665	1665	1662	1668	1677	1682	1674	1667	1661			
30	1580	1596	1605	1608	1609	1593	1582	1576	1577	1578	1585	1594	1599	1587	1579	1572			
35	1479	1495	1505	1509	1510	1494	1482	1476	1477	1480	1488	1496	1502	1487	1478	1470			
40	1366	1381	1392	1397	1400	1382	1370	1362	1364	1368	1376	1385	1391	1374	1364	1357			
45	1240	1254	1266	1272	1277	1258	1245	1238	1240	1246	1252	1260	1268	1250	1239	1233			
50	1106	1117	1129	1136	1142	1123	1111	1103	1106	1112	1116	1125	1132	1115	1102	1097			
55	961	971	982	990	998	980	967	960	962	966	971	979	987	970	958	954			
60	808	818	828	837	846	828	816	809	811	813	818	825	835	818	807	803			
65	651	659	668	679	689	671	658	653	654	655	659	668	677	661	649	647			
70	492	498	508	519	529	513	501	495	496	497	499	508	518	503	491	489			
75	333	338	350	361	370	357	346	338	341	341	344	350	359	346	337	335			
80	182	190	203	213	221	211	201	193	195	196	199	204	211	201	193	188			
85	60.1	65.3	73.8	84.3	90.1	83.5	75.2	68.6	68.5	68.9	71.4	77.2	81.6	74.8	66.9	63.6			
90	0.06	0.03	0.43	0.87	0.93	0.68	0.41	0.07	0.00	0.00	0.00	0.26	0.48	3.43	0.00	0.00			
95	0.00	0.00	0.09	0.52	0.86	0.58	0.00	0.00	0.00	0.00	0.00	0.43	0.51	1.22	0.00	0.00			
100	0.00	0.00	0.09	0.41	0.78	0.48	0.00	0.00	0.00	0.00	0.16	0.86	0.85	0.68	0.00	0.00			
105	0.00	0.00	0.17	0.31	1.07	0.38	0.00	0.00	0.00	0.10	0.51	0.90	1.42	0.74	0.18	0.00			
110	0.00	0.09	0.34	0.21	1.16	0.28	0.28	0.00	0.15	0.35	0.78	0.74	1.34	0.83	0.20	0.17			
115	0.09	0.30	0.56	0.11	0.68	0.19	0.31	0.09	0.39	0.61	0.90	0.59	1.08	0.42	0.22	0.31			
120	0.17	0.33	0.50	0.00	0.00	0.00	0.32	0.41	0.56	0.86	1.03	0.00	0.17	0.00	0.25	0.17			
125	0.26	0.36	0.44	0.00	0.00	0.00	0.33	0.48	0.67	0.86	0.43	0.00	0.00	0.00	0.20	0.17			
130	0.26	0.41	0.38	0.00	0.00	0.00	0.33	0.47	0.69	0.87	0.34	0.00	0.00	0.00	0.08	0.17			
135	0.26	0.47	0.34	0.00	0.00	0.00	0.34	0.46	0.69	0.89	0.34	0.00	0.00	0.00	0.08	0.17			
140	0.26	0.52	0.00	0.00	0.00	0.00	0.00	0.45	0.69	0.92	0.34	0.00	0.00	0.00	0.08	0.17			
145	0.26	0.58	0.00	0.00	0.00	0.00	0.00	0.44	0.69	0.94	0.34	0.00	0.08	0.00	0.08	0.17			
150	0.26	0.26	0.00	0.00	0.08	0.00	0.00	0.34	0.69	0.89	0.34	0.09	0.24	0.08	0.08	0.17			
155	0.26	0.12	0.00	0.00	0.08	0.00	0.00	0.17	0.69	0.96	0.34	0.17	0.23	0.08	0.00	0.00			
160	0.26	0.00	0.00	0.00	0.08	0.00	0.00	0.08	0.69	1.02	0.34	0.17	0.22	0.08	0.00	0.00			
165	0.26	0.09	0.00	0.00	0.08	0.00	0.00	0.00	0.73	1.21	0.34	0.17	0.20	0.08	0.00	0.00			
170	0.43	0.09	0.00	0.00	0.08	0.00	0.00	0.00	0.78	1.12	0.34	0.17	0.19	0.08	0.00	0.00			
175	0.72	0.09	0.09	0.00	0.08	0.00	0.00	0.00	0.84	0.69	0.26	0.17	0.18	0.08	0.00	0.00			
180	0.69	0.09	0.17	0.43	0.08	0.00	0.00	0.00	0.86	0.69	0.09	0.17	0.17	0.08	0.00	0.00			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators:Eugene
 Test Date:19 January 2022

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 49.1%
 Test Distance:26.000m [K=1.0000]
 Remarks: