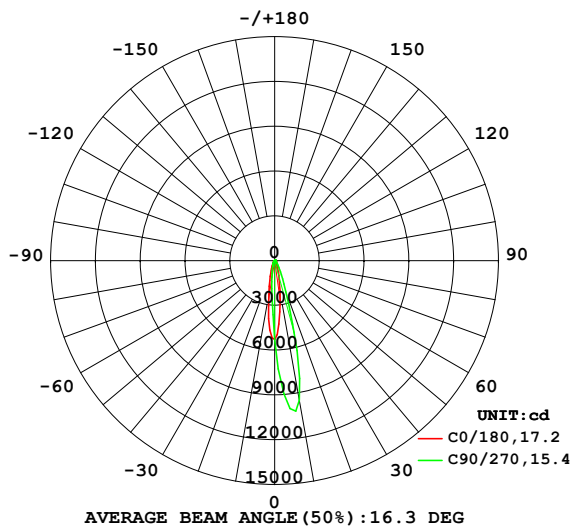


LUMINAIRE PHOTOMETRIC TEST REPORT

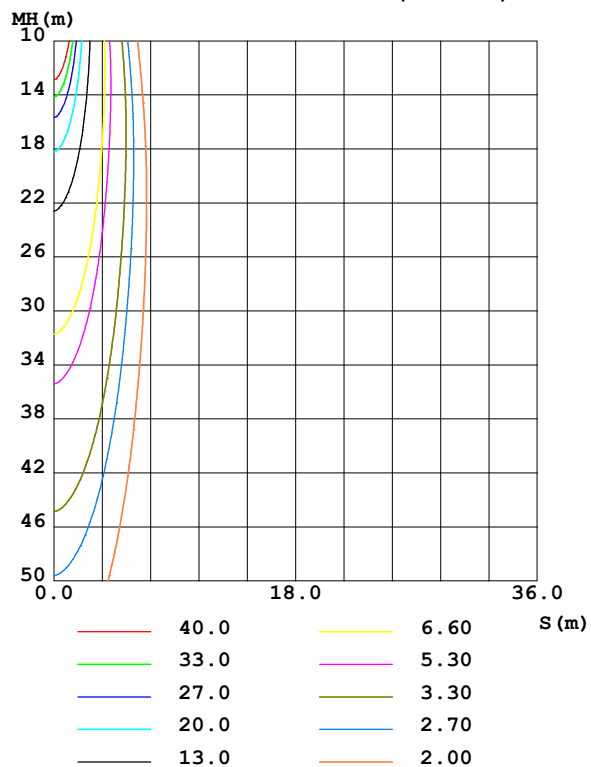
NAME: FW26212424300015	TYPE: FW26212424300015	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 72.73 lm/W
MODEL	FW26212424300015	I _{max} (cd)	10888	S/MH (C0/180)		0.31
NOMINAL POWER(W)	24	LOR (%)	100.0	S/MH (C90/270)		0.13
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1815.5	□ UP,DN (C0-180)		0.5,71.4
NOMINAL FLUX(lm)	1815.49	CIE CLASS	DIRECT	□ UP,DN (C180-360)		0.8,27.3
LAMPS INSIDE	1	□ up (%)	1.4	CIBSE SHR NOM		0.00
TEST VOLTAGE(V)	24	□ down (%)	98.6	CIBSE SHR MAX		0.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2021-11-16

□ Range: 0 - 180DEG
□ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity: 65.0%
Test Distance: 5.749m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum, lamp
10	210.4	504.8	950.8	804.3	230.5	136.9	114.6	149.2	0- 10	440.4	440.4	24.3,24.3
20	68.54	128.1	224.6	234.4	73.18	46.76	43.03	59.85	10- 20	593.2	1034	56.9,56.9
30	29.54	43.19	68.29	78.92	29.09	22.32	21.28	31.79	20- 30	303.6	1337	73.7,73.7
40	16.25	21.29	27.49	35.05	14.75	12.10	11.38	18.21	30- 40	173.5	1511	83.2,83.2
50	9.923	12.29	13.77	19.51	8.611	7.244	6.848	11.26	40- 50	114.7	1625	89.5,89.5
60	6.450	7.613	7.815	12.06	5.481	4.355	3.591	6.690	50- 60	79.11	1705	93.9,93.9
70	3.824	4.462	4.698	7.213	3.179	2.067	1.422	3.003	60- 70	51.94	1756	96.7,96.7
80	1.422	2.070	2.309	3.529	1.149	0.3271	0.0670	0.2825	70- 80	26.82	1783	98.2,98.2
90	0.0122	0.2157	0.4764	0.6105	0.0131	0.0179	0.0199	0.0319	80- 90	7.525	1791	98.6,98.6
100	0.0293	0.0199	0.0170	0.0338	0.0299	0.0350	0.0390	0.0593	90-100	0.5800	1791	98.7,98.7
110	0.0564	0.0405	0.0361	0.0660	0.0574	0.0619	0.0689	0.1028	100-110	0.4897	1792	98.7,98.7
120	0.0927	0.0709	0.0676	0.1139	0.0925	0.1023	0.1189	0.1717	110-120	0.8024	1793	98.7,98.7
130	0.1558	0.1194	0.1154	0.1863	0.1490	0.1779	0.2296	0.3136	120-130	1.232	1794	98.8,98.8
140	0.2986	0.2176	0.2086	0.3263	0.2650	0.3646	0.5438	0.7014	130-140	1.986	1796	98.9,98.9
150	0.6621	0.4697	0.4361	0.6673	0.5458	0.8140	1.341	1.613	140-150	3.452	1799	99.1,99.1
160	1.504	1.164	1.117	1.526	1.212	1.733	2.921	3.258	150-160	5.635	1805	99.4,99.4
170	2.973	2.594	2.634	3.245	2.552	3.025	4.234	4.951	160-170	6.885	1812	99.8,99.8
180	3.925	4.111	4.709	5.394	3.948	4.133	4.734	5.441	170-180	3.617	1815	100,100
DEG	LUMINOUS INTENSITY:X10cd									UNIT:lm		

Conical surface Flux(90deg): 1584.7 lm

%lum = 87.3%

%lamp = 87.3%

Conical surface Flux(120deg): 1704.5 lm

%lum = 93.9%

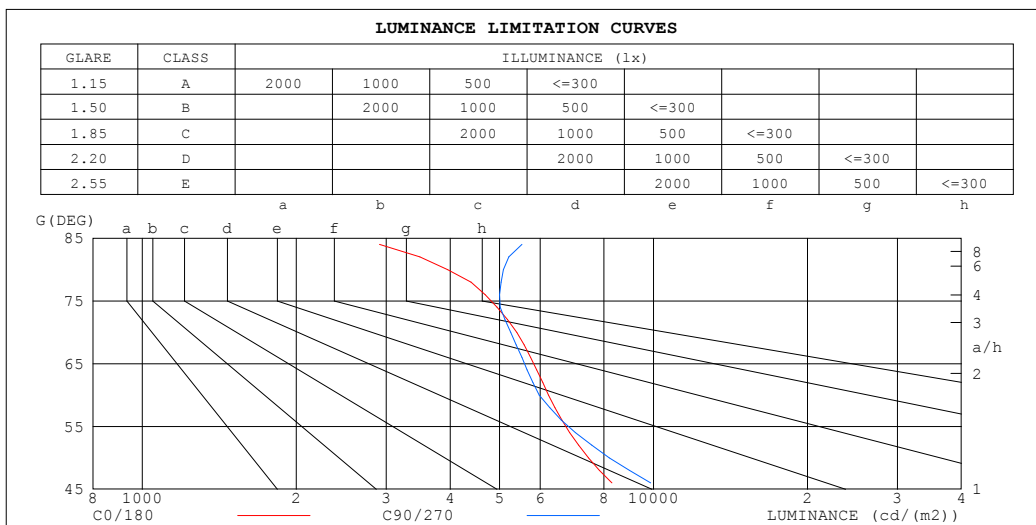
%lamp = 93.9%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2021-11-16

□ Range: 0 - 180DEG
□ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

NAME: FW26212424300015	TYPE: FW26212424300015	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	3490	6629
80	3955	5086
75	5258	5339
70	5399	5253
65	6124	5869
60	6230	5978
55	7027	7209
50	7456	8193
45	8996	11076

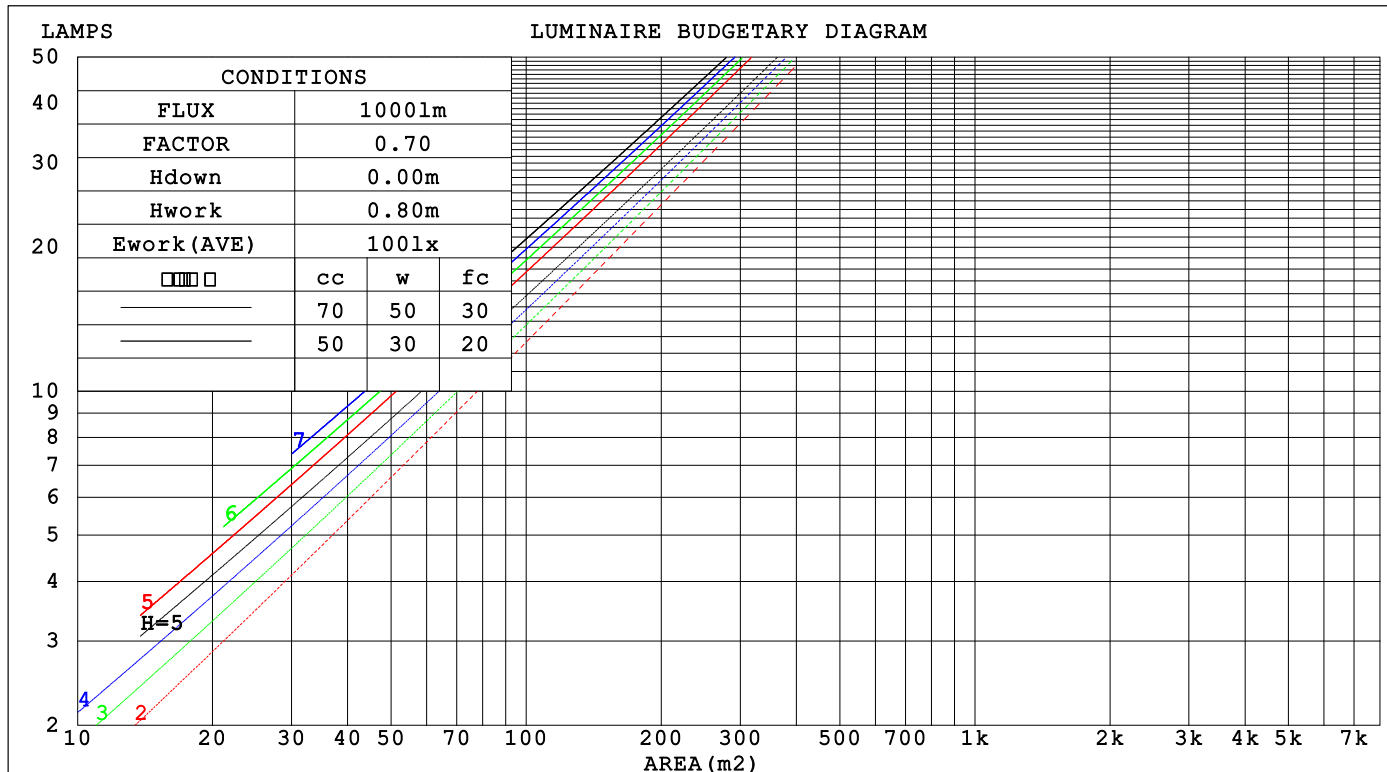
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2021-11-16

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity: 65.0%
Test Distance: 5.749m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: FW26212424300015	TYPE: FW26212424300015	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	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	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.10	1.08	1.05	1.08	1.06	1.03	1.04	1.02	1.00	.00	.98	.97	.96	.95	.94	.92
2.0	1.03	.98	.95	1.01	.97	.94	.97	.94	.92	.94	.92	.89	.91	.89	.87	.86
3.0	.96	.91	.87	.95	.90	.86	.92	.88	.85	.89	.86	.83	.87	.84	.82	.80
4.0	.90	.85	.81	.89	.84	.80	.87	.83	.79	.85	.81	.78	.83	.80	.77	.76
5.0	.85	.80	.76	.84	.79	.75	.83	.78	.75	.81	.77	.74	.79	.76	.73	.72
6.0	.81	.76	.72	.80	.75	.71	.79	.74	.71	.77	.73	.70	.76	.72	.70	.68
7.0	.77	.72	.68	.77	.71	.68	.75	.71	.67	.74	.70	.67	.73	.69	.66	.65
8.0	.74	.69	.65	.73	.68	.65	.72	.68	.64	.71	.67	.64	.70	.66	.64	.62
9.0	.71	.66	.62	.70	.65	.62	.69	.65	.62	.68	.64	.61	.68	.64	.61	.60
10.0	.68	.63	.60	.68	.63	.59	.67	.62	.59	.66	.62	.59	.65	.61	.59	.58



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2021-11-16

□ Range: 0 - 180DEG
□ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: FW26212424300015	TYPE: FW26212424300015	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	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	.184 .104 .033	.177 .101 .032	.163 .094 .030	.151 .087 .028	.139 .081 .026	
2.0	.173 .095 .029	.166 .092 .028	.155 .086 .027	.145 .081 .025	.135 .076 .024	
3.0	.161 .086 .026	.156 .084 .025	.146 .079 .024	.137 .075 .023	.129 .071 .022	
4.0	.151 .078 .023	.146 .077 .023	.138 .073 .022	.130 .070 .021	.123 .067 .020	
5.0	.141 .072 .021	.137 .071 .021	.130 .068 .020	.123 .065 .019	.117 .063 .019	
6.0	.133 .067 .019	.130 .065 .019	.123 .063 .018	.117 .061 .018	.112 .059 .017	
7.0	.125 .062 .018	.123 .061 .017	.117 .059 .017	.112 .057 .017	.107 .055 .016	
8.0	.119 .058 .016	.116 .057 .016	.111 .056 .016	.106 .054 .016	.102 .052 .015	
9.0	.113 .055 .015	.110 .054 .015	.106 .052 .015	.102 .051 .015	.098 .050 .014	
10.0	.107 .051 .014	.105 .051 .014	.101 .050 .014	.097 .048 .014	.094 .047 .014	

<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	.201 .201 .201	.172 .172 .172	.117 .117 .117	.067 .067 .067	.022 .022 .022	
1.0	.182 .168 .155	.156 .144 .133	.107 .099 .092	.061 .057 .054	.020 .018 .017	
2.0	.167 .143 .123	.143 .123 .106	.098 .085 .074	.056 .050 .043	.018 .016 .014	
3.0	.154 .124 .100	.132 .107 .087	.091 .074 .061	.052 .043 .036	.017 .014 .012	
4.0	.143 .109 .084	.123 .095 .073	.085 .066 .051	.049 .039 .030	.016 .013 .010	
5.0	.134 .098 .071	.115 .085 .062	.079 .059 .044	.046 .035 .026	.015 .011 .009	
6.0	.126 .088 .061	.108 .076 .054	.074 .053 .038	.043 .031 .022	.014 .010 .007	
7.0	.118 .081 .054	.102 .070 .047	.070 .049 .033	.041 .029 .020	.013 .009 .007	
8.0	.112 .074 .048	.096 .064 .042	.067 .045 .030	.039 .027 .018	.013 .009 .006	
9.0	.106 .069 .043	.092 .060 .038	.064 .042 .027	.037 .025 .016	.012 .008 .005	
10.0	.101 .064 .039	.087 .056 .034	.061 .039 .024	.035 .023 .015	.011 .008 .005	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2021-11-16

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: FW26212424300015					TYPE: FW26212424300015			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.:					SUR.: 0.026*1			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	14.5	15.4	14.7	15.6	15.8	14.7	15.5	14.9	15.7	15.9	
	3H	15.6	16.5	15.9	16.7	16.9	15.6	16.4	15.8	16.6	
	4H	16.1	16.9	16.4	17.1	17.4	16.0	16.8	16.3	17.0	
	6H	16.4	17.1	16.7	17.4	17.6	16.4	17.1	16.7	17.4	
	8H	16.4	17.1	16.8	17.4	17.7	16.5	17.2	16.8	17.5	
	12H	16.4	17.1	16.8	17.4	17.7	16.7	17.3	17.0	17.6	
4H	2H	15.0	15.8	15.3	16.0	16.3	15.1	15.9	15.4	16.1	
	3H	16.4	17.0	16.7	17.3	17.6	16.2	16.9	16.6	17.2	
	4H	17.0	17.6	17.3	17.9	18.3	16.8	17.4	17.1	17.7	
	6H	17.4	18.0	17.8	18.3	18.7	17.3	17.8	17.7	18.2	
	8H	17.5	18.0	17.9	18.4	18.8	17.5	18.0	17.9	18.4	
	12H	17.5	18.0	18.0	18.4	18.8	17.7	18.2	18.1	18.5	
8H	4H	17.2	17.7	17.6	18.1	18.5	17.0	17.5	17.4	17.9	
	6H	17.8	18.2	18.2	18.6	19.1	17.7	18.1	18.1	18.5	
	8H	18.0	18.3	18.4	18.8	19.3	18.0	18.4	18.4	18.8	
	12H	18.1	18.4	18.6	18.9	19.4	18.3	18.6	18.8	19.1	
12H	4H	17.2	17.7	17.6	18.1	18.5	17.0	17.5	17.5	17.9	
	6H	17.8	18.2	18.3	18.7	19.1	17.7	18.1	18.2	18.5	
	8H	18.1	18.4	18.6	18.9	19.4	18.1	18.4	18.6	18.9	
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.3 / - 0.4					+ 0.4 / - 0.5					
1.5H	+ 0.2 / - 0.5					+ 0.5 / - 0.4					
2.0H	+ 0.3 / - 0.6					+ 0.6 / - 0.5					

CIE Pub.117, 1815 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.1)
Area: 0.026 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2021-11-16

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: FW26212424300015	TYPE: FW26212424300015	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

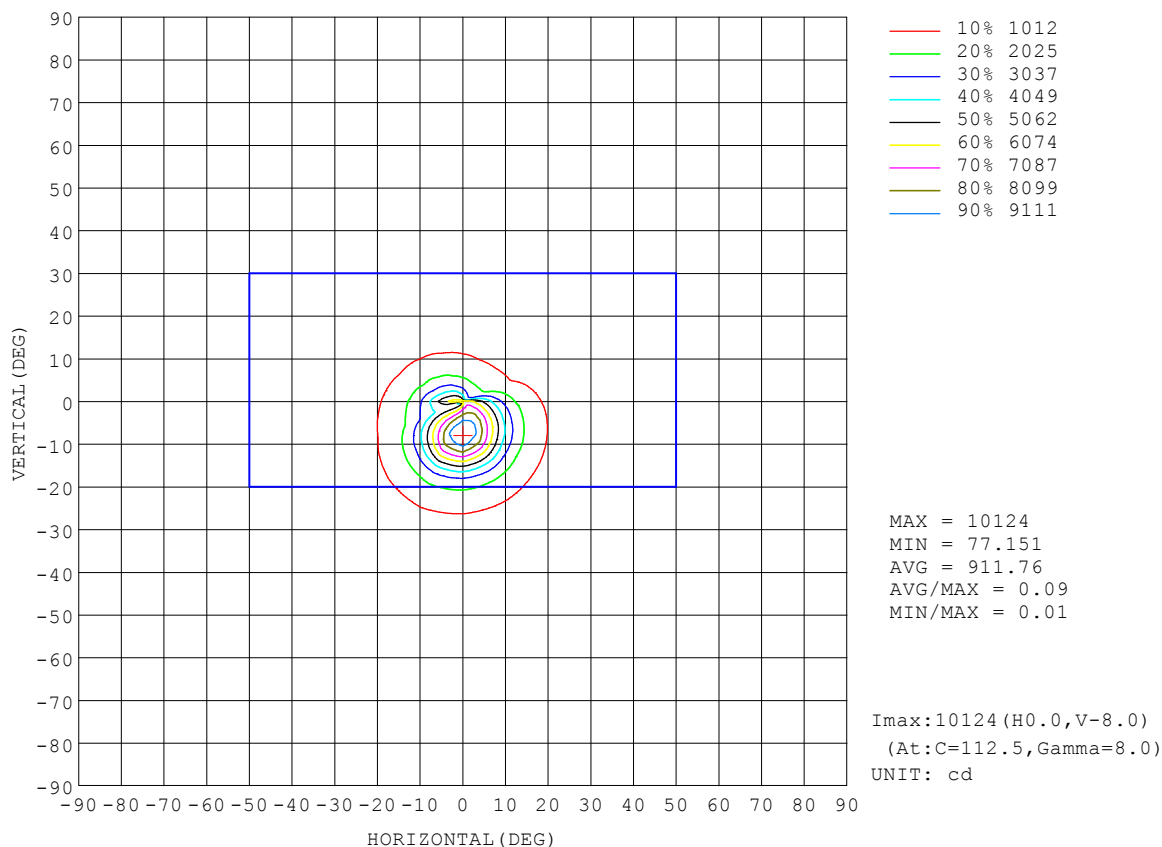
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	81	74	69	81	74	69	80	73	69	65
0.80	89	82	78	88	82	78	87	81	77	73
1.00	94	88	83	93	87	83	91	87	82	78
1.25	99	93	88	98	92	88	95	91	87	82
1.50	102	96	92	101	95	92	98	94	90	85
2.00	106	100	97	104	99	96	101	97	94	88
2.50	108	103	99	106	102	98	102	99	96	90
3.00	110	105	102	108	104	101	104	101	99	91
4.00	112	109	106	110	107	104	106	103	102	94
5.00	113	111	108	111	109	107	107	105	103	95
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: 25.3DEG
Operators:
Test Date: 2021-11-16

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity: 65.0%
Test Distance: 5.749m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME: FW26212424300015	TYPE: FW26212424300015	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

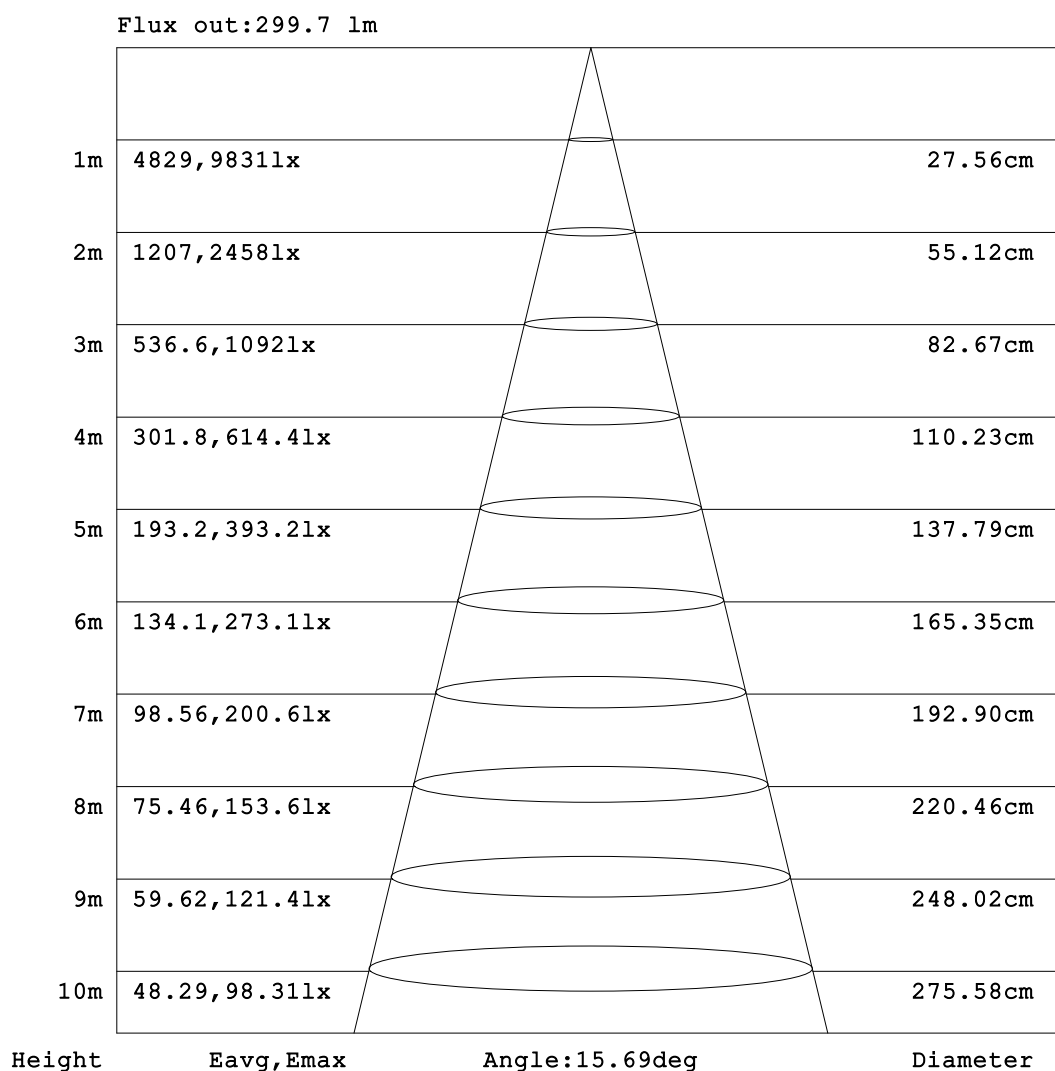


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2021-11-16

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity:65.0%
 Test Distance:5.749m [K=1.0000]
 Remarks:

AAI Figure

NAME: FW26212424300015	TYPE: FW26212424300015	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



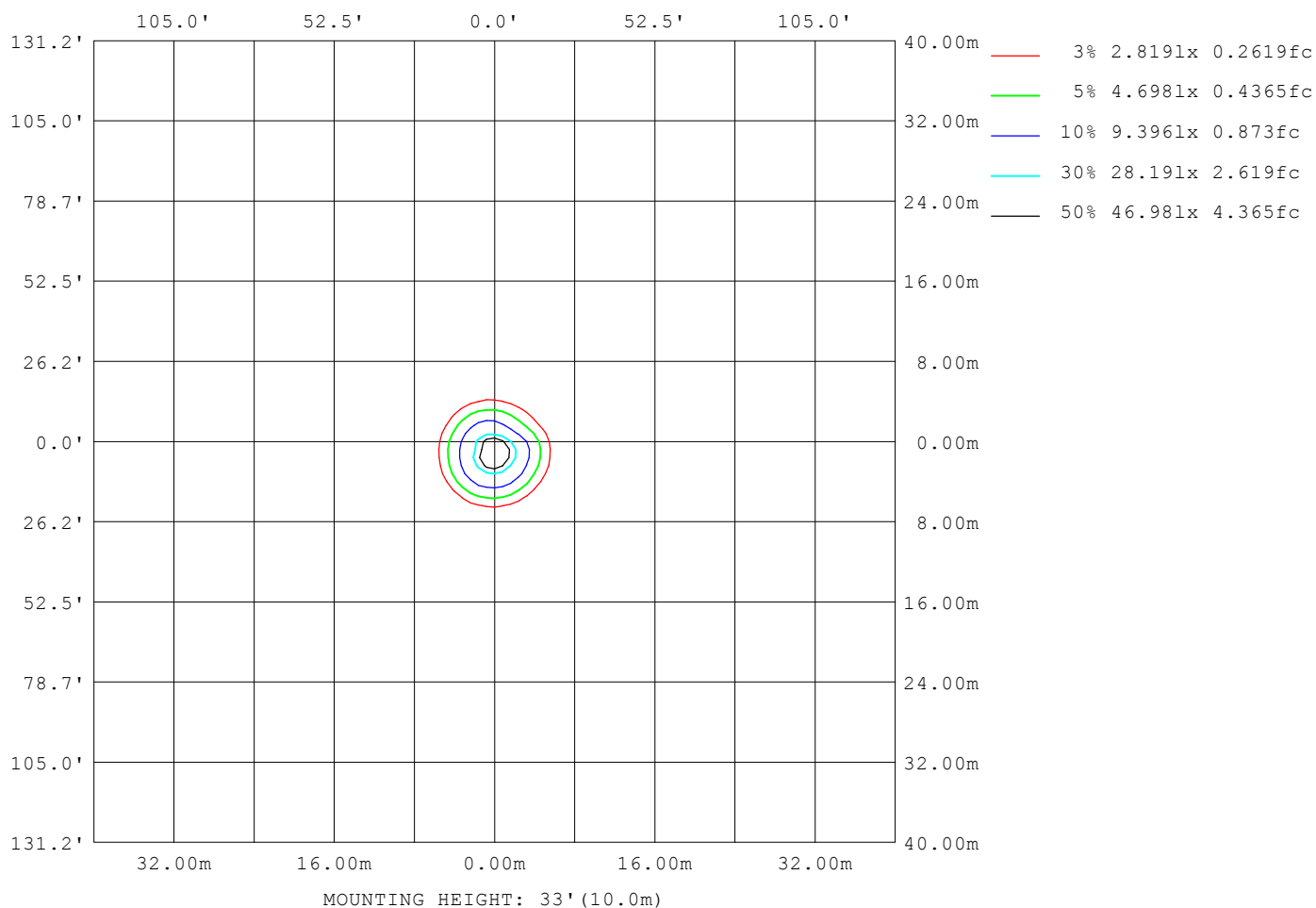
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2021-11-16

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

NAME: FW26212424300015	TYPE: FW26212424300015	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2021-11-16

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 5.749m [K=1.0000]
 Remarks:

LED Avg.L Report

NAME: FW26212424300015	TYPE: FW26212424300015	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

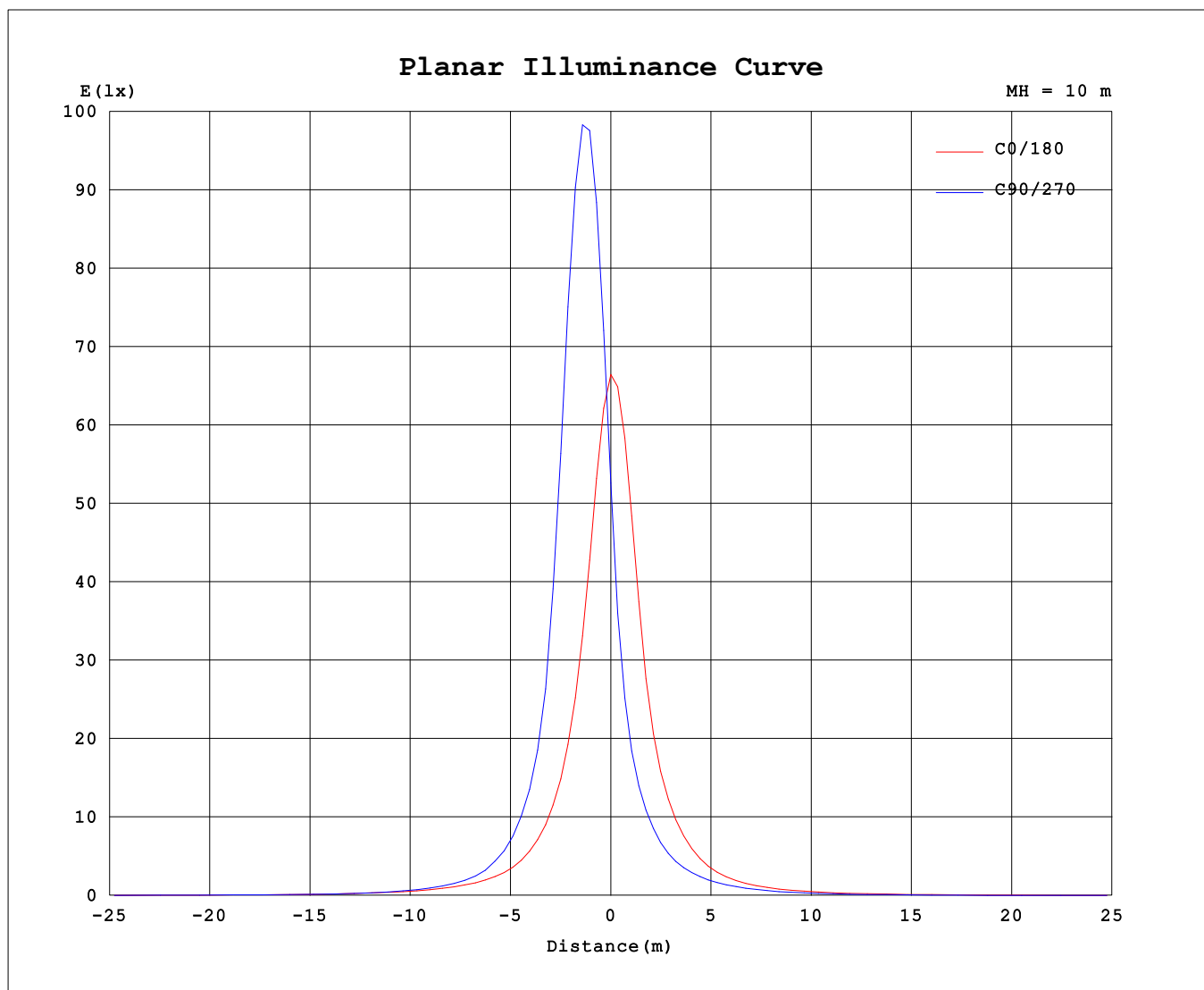
AvgL	cd/m2
L_0~180 (65) av	4276
L_0~180 (75) av	3497
L_0~180 (85) av	1930
L_90~270 (65) av	3904
L_90~270 (75) av	2946
L_90~270 (85) av	2949
L_45 (65) av	5282
L_45 (75) av	4116
L_45 (85) av	3338

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2021-11-16

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity: 65.0%
Test Distance: 5.749m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2021-11-16

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity: 65.0%
Test Distance: 5.749m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: FW26212424300015	TYPE: FW26212424300015	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.026*1	Shielding Angle:

Table--1

UNIT: X10cd

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	529	529	529	529	529	529	529	529	529	529	529	529	529	529	529	529			
5	427	548	673	806	895	930	828	658	468	370	304	266	255	268	301	361			
10	210	333	505	756	951	1026	804	512	231	162	137	117	115	125	149	196			
15	129	198	303	475	621	700	518	334	138	102	84.8	76.0	74.4	84.3	99.9	134			
20	68.5	94.9	128	179	225	266	234	183	73.2	56.6	46.8	43.0	43.0	49.1	59.8	80.4			
25	47.2	62.1	79.9	108	134	160	150	125	49.4	38.3	33.7	31.3	31.8	36.6	46.2	61.5			
30	29.5	36.0	43.2	54.5	68.3	80.6	78.9	70.4	29.1	25.0	22.3	20.5	21.3	24.8	31.8	43.8			
35	22.9	27.0	31.3	37.4	43.9	52.6	53.9	50.7	21.7	19.5	17.2	15.9	16.5	19.5	25.1	35.5			
40	16.2	18.8	21.3	24.2	27.5	32.9	35.1	33.7	14.8	13.7	12.1	11.1	11.4	13.7	18.2	26.2			
45	13.2	15.2	16.9	18.5	20.5	24.9	27.4	26.7	11.8	11.1	9.70	8.92	9.27	11.13	15.0	21.7			
50	9.92	11.4	12.3	12.9	13.8	17.2	19.5	19.5	8.61	8.29	7.24	6.67	6.85	8.32	11.26	16.6			
55	8.35	9.45	10.1	10.1	10.8	13.5	16.0	16.2	7.17	6.92	5.96	5.47	5.50	6.80	9.25	13.92			
60	6.45	7.31	7.61	7.35	7.81	9.82	12.06	12.56	5.48	5.20	4.36	3.82	3.59	4.61	6.69	10.50			
65	5.36	6.13	6.22	6.04	6.48	8.08	9.91	10.61	4.53	4.17	3.40	2.79	2.61	3.37	5.11	8.45			
70	3.82	4.55	4.46	4.45	4.70	6.00	7.21	7.96	3.18	2.70	2.07	1.58	1.42	1.80	3.00	5.39			
75	2.82	3.53	3.44	3.40	3.61	4.64	5.69	6.17	2.33	1.78	1.28	0.87	0.74	0.92	1.76	3.46			
80	1.42	1.94	2.07	2.13	2.31	2.97	3.53	3.51	1.15	0.68	0.33	0.11	0.07	0.08	0.28	1.18			
85	0.63	1.04	1.24	1.34	1.51	1.94	2.24	1.99	0.52	0.21	0.02	0.02	0.02	0.03	0.04	0.21			
90	0.01	0.12	0.22	0.35	0.48	0.63	0.61	0.38	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04			
95	0.02	0.02	0.02	0.04	0.08	0.10	0.07	0.04	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.04			
100	0.03	0.02	0.02	0.02	0.02	0.02	0.03	0.05	0.03	0.03	0.04	0.04	0.04	0.05	0.06	0.06			
105	0.04	0.03	0.03	0.02	0.02	0.03	0.04	0.07	0.04	0.04	0.04	0.05	0.05	0.06	0.07	0.08			
110	0.06	0.05	0.04	0.04	0.04	0.05	0.07	0.10	0.06	0.06	0.06	0.06	0.07	0.09	0.10	0.11			
115	0.07	0.06	0.05	0.05	0.05	0.06	0.08	0.12	0.07	0.07	0.08	0.08	0.09	0.11	0.13	0.13			
120	0.09	0.08	0.07	0.07	0.07	0.08	0.11	0.16	0.09	0.10	0.10	0.11	0.12	0.15	0.17	0.18			
125	0.11	0.10	0.09	0.08	0.08	0.10	0.14	0.20	0.11	0.12	0.13	0.14	0.15	0.19	0.21	0.22			
130	0.16	0.14	0.12	0.11	0.12	0.14	0.19	0.26	0.15	0.16	0.18	0.20	0.23	0.28	0.31	0.32			
135	0.20	0.17	0.15	0.14	0.14	0.18	0.23	0.33	0.18	0.21	0.23	0.27	0.32	0.39	0.42	0.42			
140	0.30	0.25	0.22	0.20	0.21	0.25	0.33	0.46	0.26	0.31	0.36	0.45	0.54	0.68	0.70	0.67			
145	0.41	0.34	0.29	0.27	0.27	0.33	0.43	0.61	0.35	0.41	0.50	0.65	0.79	0.98	0.99	0.91			
150	0.66	0.55	0.47	0.43	0.44	0.53	0.67	0.94	0.55	0.65	0.81	1.08	1.34	1.63	1.61	1.44			
155	0.92	0.78	0.67	0.62	0.63	0.75	0.93	1.28	0.75	0.88	1.12	1.50	1.86	2.23	2.18	1.93			
160	1.50	1.31	1.16	1.11	1.12	1.28	1.53	2.02	1.21	1.39	1.73	2.35	2.92	3.42	3.26	2.88			
165	2.03	1.81	1.64	1.58	1.60	1.81	2.09	2.68	1.66	1.85	2.20	2.92	3.70	4.23	4.04	3.60			
170	2.97	2.77	2.59	2.57	2.63	2.92	3.25	3.88	2.55	2.77	3.02	3.54	4.23	4.81	4.95	4.69			
175	3.58	3.44	3.33	3.41	3.53	3.88	4.16	4.78	3.23	3.45	3.69	4.05	4.39	4.89	5.34	5.45			
180	3.93	4.01	4.11	4.46	4.71	5.09	5.39	5.99	3.95	3.99	4.13	4.43	4.73	5.06	5.44	5.92			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2021-11-16

□ Range: 0 - 180DEG
□ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks: