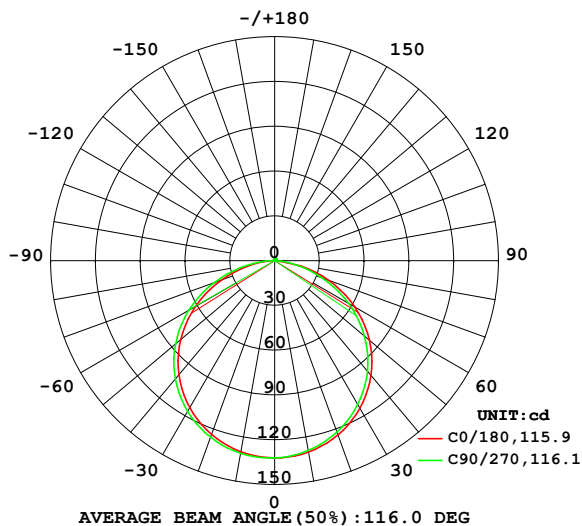


LUMINAIRE PHOTOMETRIC TEST REPORT

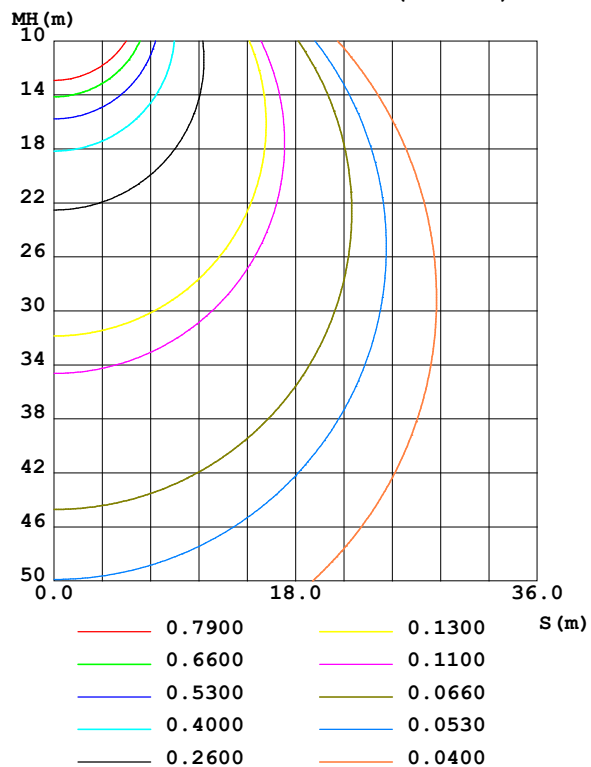
NAME: 2835 IP20	TYPE: 2835 90LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 191.19 lm/W
MODEL	4000K	I _{max} (cd)	132.3	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	2.25	LOR(%)	100.0	S/MH(C90/270)	1.31	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	395.95	□ UP,DN(C0-180)	0.7,47.6	
NOMINAL FLUX(lm)	8.79895	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,51.1	
LAMPS INSIDE	45	□ up (%)	1.3	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	□ down (%)	98.7	CIBSE SHR MAX	1.35	

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:2022-03-24

□ 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	130.2	129.5	129.2	129.4	130.1	130.8	131.1	130.8	0- 10	12.52	12.52	3.16,3.16
20	124.2	122.8	122.2	122.7	123.9	125.3	125.9	125.4	10- 20	36.03	48.55	12.3,12.3
30	114.2	112.2	111.3	112.0	113.7	115.8	116.7	116.0	20- 30	55.10	103.6	26.2,26.2
40	100.4	97.81	96.70	97.61	99.77	102.5	103.6	102.7	30- 40	67.27	170.9	43.2,43.2
50	82.84	79.82	78.57	79.64	82.21	85.43	86.71	85.62	40- 50	70.79	241.7	61,61
60	61.92	58.60	57.25	58.46	61.22	64.86	66.34	65.03	50- 60	64.79	306.5	77.4,77.4
70	38.43	34.93	33.64	34.92	37.73	41.52	43.07	41.64	60- 70	49.61	356.1	89.9,89.9
80	9.096	12.17	11.04	12.38	14.68	17.74	19.03	17.88	70- 80	27.75	383.9	96.9,96.9
90	0.1214	0.4768	0.4041	0.6552	0.1097	1.214	1.745	1.653	80- 90	6.896	390.7	98.7,98.7
100	0.3118	0.3494	0.3872	0.3561	0.2695	0.2381	0.2331	0.2401	90-100	0.3965	391.1	98.8,98.8
110	0.5905	0.6134	0.6317	0.6126	0.5196	0.4522	0.4469	0.4563	100-110	0.4370	391.6	98.9,98.9
120	0.8669	0.8608	0.8835	0.8668	0.7698	0.6853	0.6797	0.6891	110-120	0.6549	392.2	99.1,99.1
130	1.108	1.082	1.097	1.092	1.003	0.9017	0.8865	0.8982	120-130	0.8020	393.0	99.3,99.3
140	1.303	1.260	1.271	1.285	1.187	1.097	1.062	1.086	130-140	0.8517	393.9	99.5,99.5
150	1.458	1.422	1.409	1.439	1.337	1.266	1.214	1.254	140-150	0.7983	394.7	99.7,99.7
160	1.582	1.563	1.573	1.565	1.482	1.420	1.395	1.418	150-160	0.6574	395.3	99.8,99.8
170	1.708	1.696	1.715	1.689	1.639	1.601	1.599	1.611	160-170	0.4442	395.8	100,100
180	1.820	1.805	1.834	1.817	1.818	1.805	1.832	1.817	170-180	0.1637	396.0	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 213.57 lm

%lum = 53.9%

%lamp = 53.9%

Conical surface Flux(120deg): 306.49 lm

%lum = 77.4%

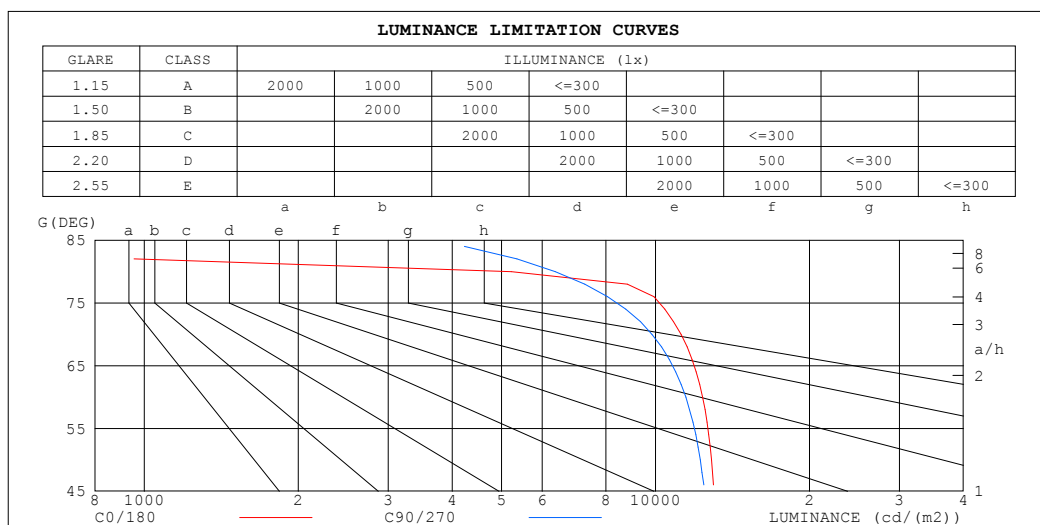
%lamp = 77.4%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

□ 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: 2835 IP20	TYPE: 2835 90LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	150	5072
80	5228	6364
75	11099	9317
70	11214	9843
65	12463	11365
60	12360	11460
55	13024	12284
50	12864	12234
45	13238	12719

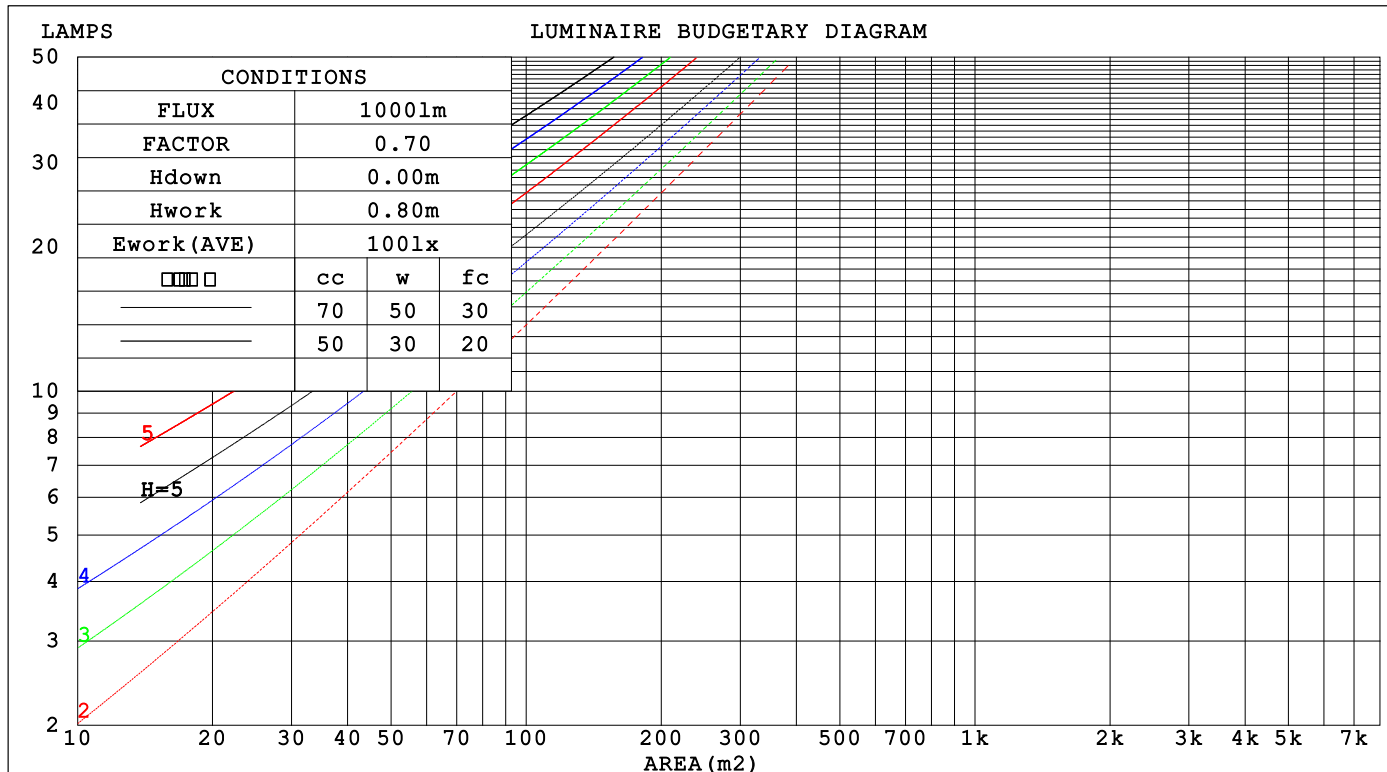
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

☐ 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: 2835 IP20	TYPE: 2835 90LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	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: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

□ 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: 2835 IP20	TYPE: 2835 90LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	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	.310 .176 .056	.303 .173 .055	.289 .166 .053	.276 .159 .051	.264 .153 .049	
2.0	.293 .160 .049	.286 .158 .049	.274 .152 .047	.262 .147 .046	.252 .142 .045	
3.0	.271 .144 .043	.265 .142 .043	.254 .138 .042	.244 .134 .041	.235 .130 .040	
4.0	.250 .130 .038	.245 .128 .038	.235 .125 .037	.226 .121 .037	.218 .118 .036	
5.0	.231 .118 .034	.227 .116 .034	.218 .113 .033	.210 .111 .033	.202 .108 .032	
6.0	.214 .107 .031	.210 .106 .031	.203 .104 .030	.195 .101 .030	.188 .099 .029	
7.0	.200 .099 .028	.196 .098 .028	.189 .095 .027	.182 .093 .027	.176 .092 .027	
8.0	.186 .091 .026	.183 .090 .025	.177 .088 .025	.171 .087 .025	.165 .085 .025	
9.0	.175 .084 .024	.172 .084 .023	.166 .082 .023	.161 .080 .023	.156 .079 .023	
10.0	.164 .079 .022	.161 .078 .022	.156 .077 .022	.151 .075 .021	.147 .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	.200 .200 .200	.171 .171 .171	.117 .117 .117	.067 .067 .067	.021 .021 .021	
1.0	.190 .166 .144	.163 .143 .124	.111 .098 .086	.064 .057 .050	.021 .018 .016	
2.0	.183 .142 .108	.156 .122 .093	.107 .085 .065	.062 .049 .038	.020 .016 .012	
3.0	.175 .125 .084	.150 .107 .073	.103 .075 .051	.059 .044 .030	.019 .014 .010	
4.0	.167 .111 .068	.144 .096 .059	.099 .067 .042	.057 .039 .025	.018 .013 .008	
5.0	.160 .101 .057	.137 .087 .050	.095 .061 .035	.055 .036 .021	.018 .012 .007	
6.0	.153 .093 .049	.131 .080 .043	.091 .056 .030	.053 .033 .018	.017 .011 .006	
7.0	.146 .086 .043	.126 .074 .038	.087 .052 .027	.050 .031 .016	.016 .010 .005	
8.0	.140 .080 .039	.120 .069 .034	.083 .049 .024	.048 .029 .014	.016 .009 .005	
9.0	.133 .075 .036	.115 .065 .031	.080 .046 .022	.046 .027 .013	.015 .009 .004	
10.0	.128 .071 .033	.110 .061 .029	.076 .043 .020	.045 .026 .012	.014 .008 .004	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

☐ 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: 2835 IP20					TYPE: 2835 90LED 24V			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.:					SUR.: 0.01*0.5			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	2H	24.8	26.3	25.1	26.5	26.8	24.5	26.0	24.8	26.3	26.5
	3H	26.3	27.7	26.6	28.0	28.2	25.9	27.3	26.2	27.6	27.8
	4H	26.9	28.2	27.2	28.5	28.8	26.4	27.7	26.7	28.0	28.3
	6H	27.2	28.4	27.5	28.7	29.0	26.6	27.9	27.0	28.2	28.5
	8H	27.1	28.3	27.5	28.7	29.0	26.7	27.9	27.0	28.2	28.5
	12H	27.1	28.3	27.5	28.6	28.9	26.6	27.8	27.0	28.1	28.5
4H	2H	25.3	26.7	25.7	26.9	27.2	25.1	26.5	25.5	26.7	27.0
	3H	27.0	28.2	27.4	28.5	28.8	26.7	27.8	27.0	28.2	28.5
	4H	27.7	28.8	28.1	29.1	29.5	27.3	28.3	27.6	28.7	29.0
	6H	28.1	29.0	28.5	29.4	29.8	27.6	28.5	28.0	28.9	29.3
	8H	28.1	29.0	28.5	29.4	29.8	27.7	28.5	28.1	28.9	29.3
	12H	28.1	28.9	28.5	29.3	29.7	27.7	28.5	28.1	28.9	29.3
8H	4H	27.9	28.8	28.3	29.2	29.6	27.5	28.3	27.9	28.7	29.2
	6H	28.4	29.1	28.9	29.6	30.0	27.9	28.6	28.4	29.1	29.5
	8H	28.5	29.1	28.9	29.6	30.0	28.0	28.7	28.5	29.1	29.6
	12H	28.5	29.0	29.0	29.5	30.0	28.1	28.6	28.6	29.1	29.6
12H	4H	27.9	28.7	28.3	29.1	29.5	27.5	28.3	27.9	28.7	29.1
	6H	28.4	29.1	28.9	29.5	30.0	27.9	28.6	28.4	29.0	29.5
	8H	28.5	29.1	29.0	29.5	30.0	28.1	28.6	28.6	29.1	29.6
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.1 / - 0.2					+ 0.2 / - 0.2				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.4				
2.0H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 396.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.2)
Area: 0.01 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

☐ 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: 2835 IP20	TYPE: 2835 90LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

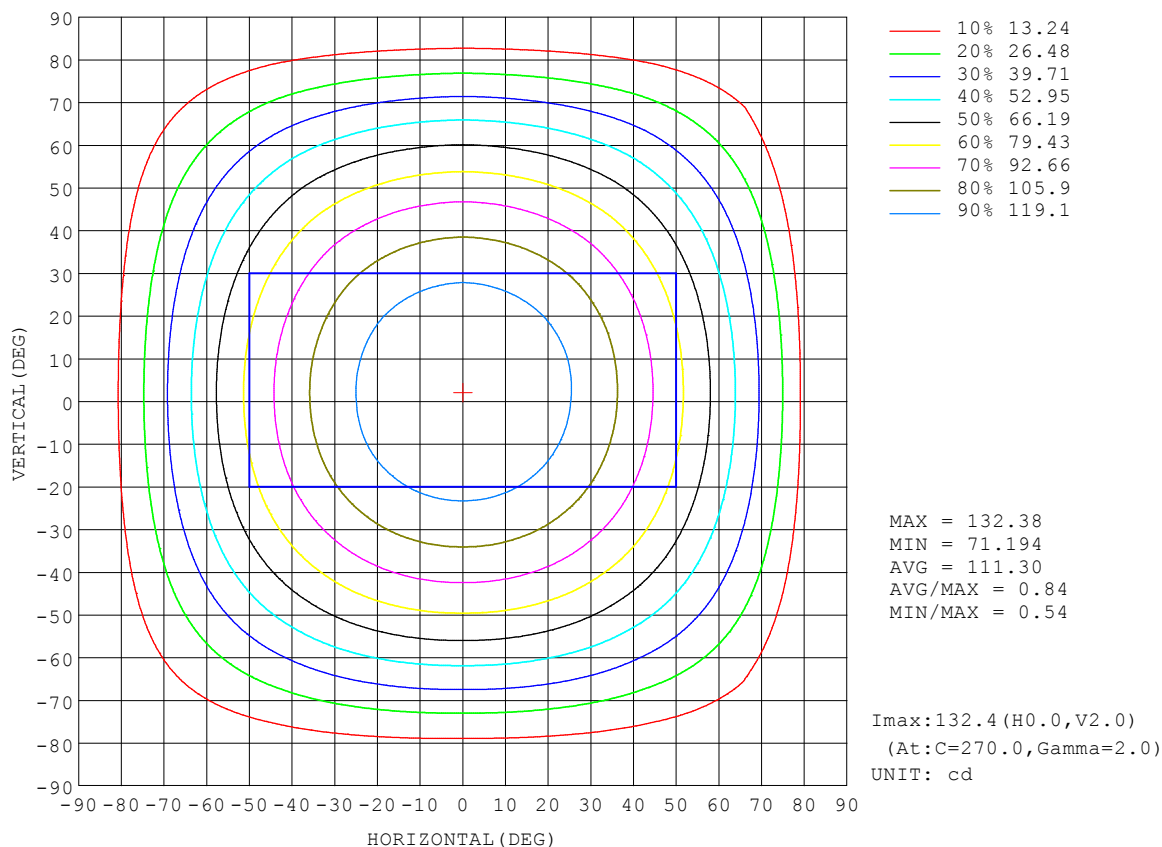
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	54	47	64	54	47	40
1.00	75	64	57	74	63	56	71	65	56	48
1.25	82	72	64	81	71	64	78	69	63	56
1.50	87	77	70	86	76	70	82	74	69	61
2.00	94	86	79	92	84	78	89	82	77	69
2.50	98	90	84	96	89	83	92	86	81	73
3.00	102	95	89	99	93	88	95	90	86	77
4.00	106	100	95	103	98	94	99	95	91	82
5.00	108	103	99	106	101	98	101	97	94	85
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: 2022-03-24

☐ 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: 2835 IP20	TYPE: 2835 90LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

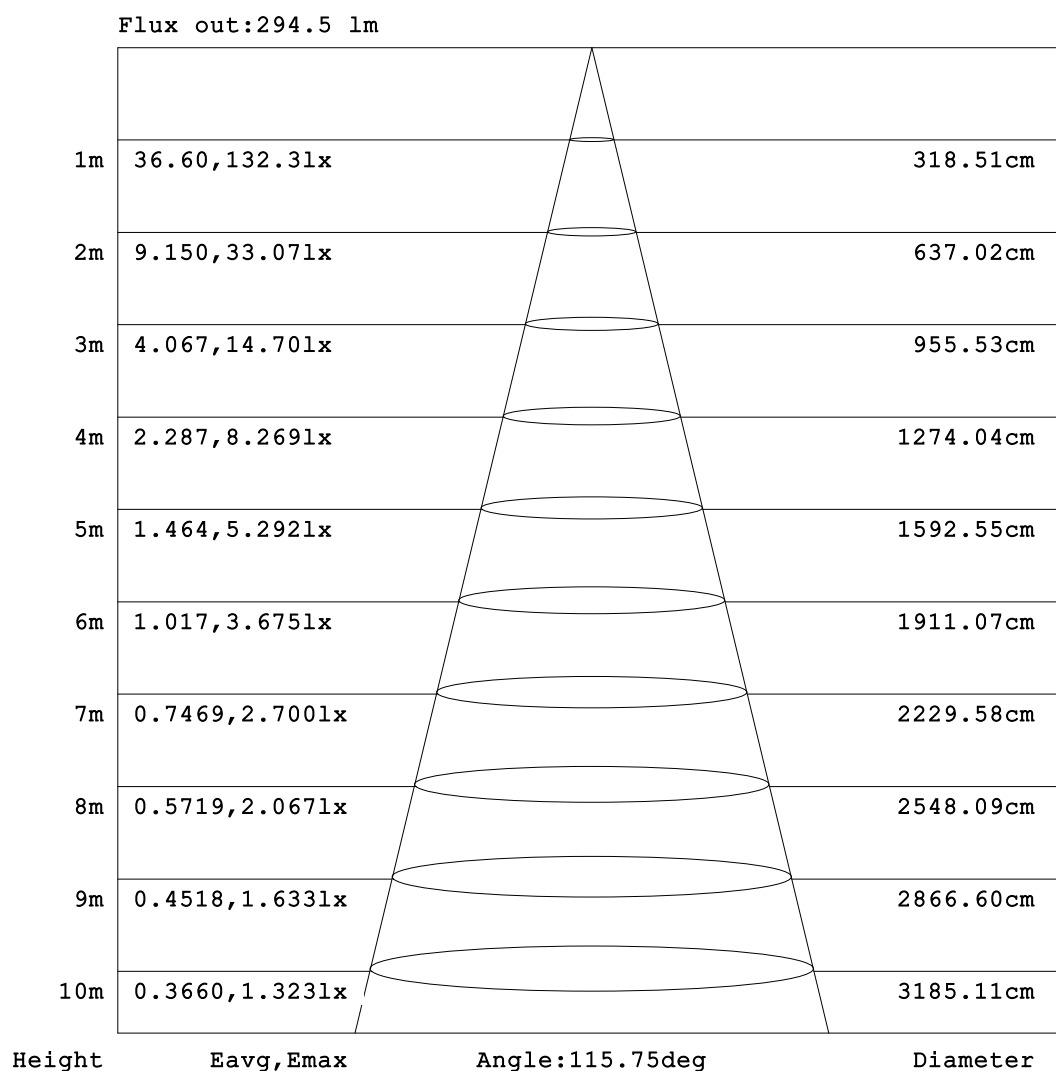


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

☐ 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: 2835 IP20	TYPE: 2835 90LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



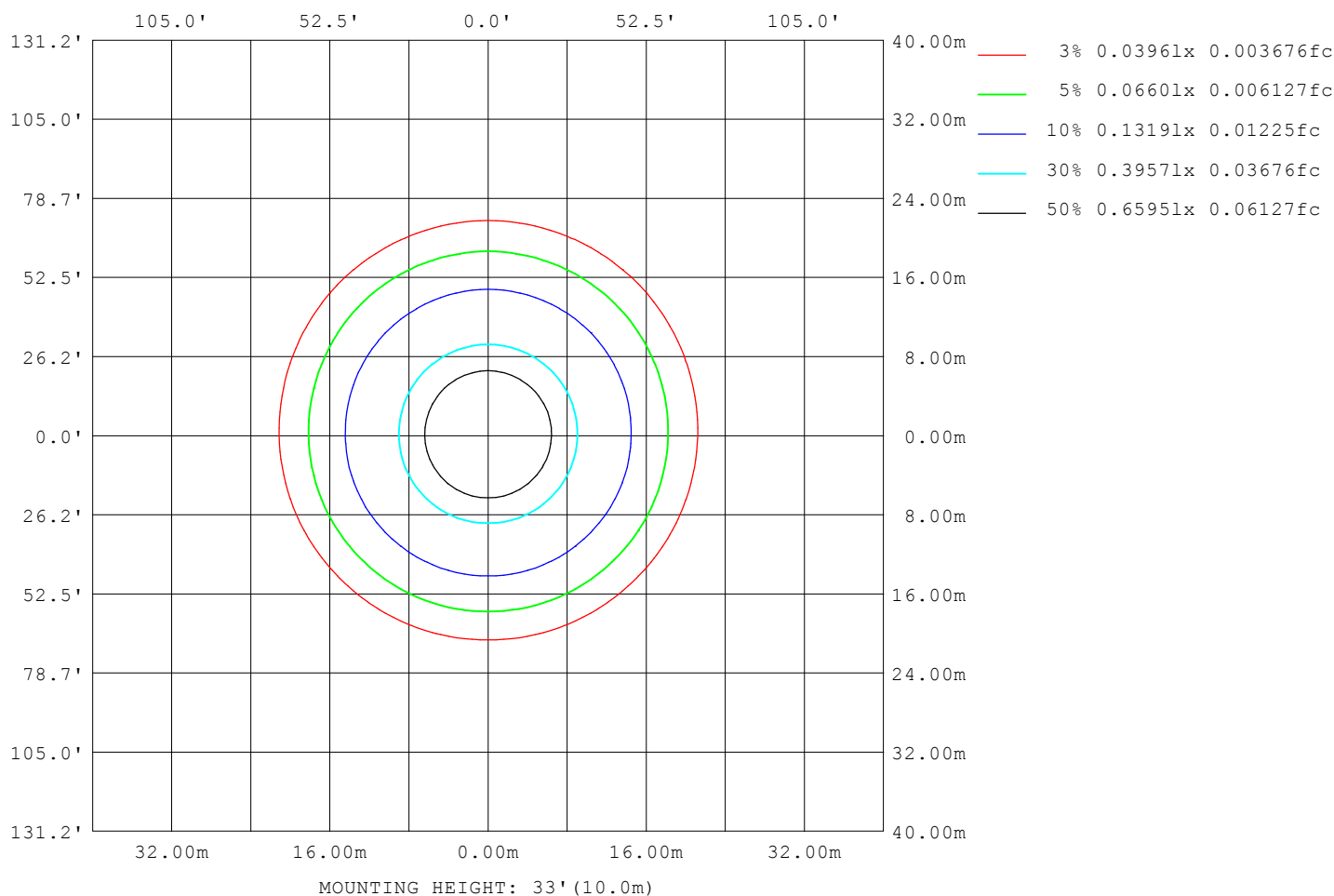
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

☐ 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: 2835 IP20	TYPE: 2835 90LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

☐ 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: 2835 IP20	TYPE: 2835 90LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

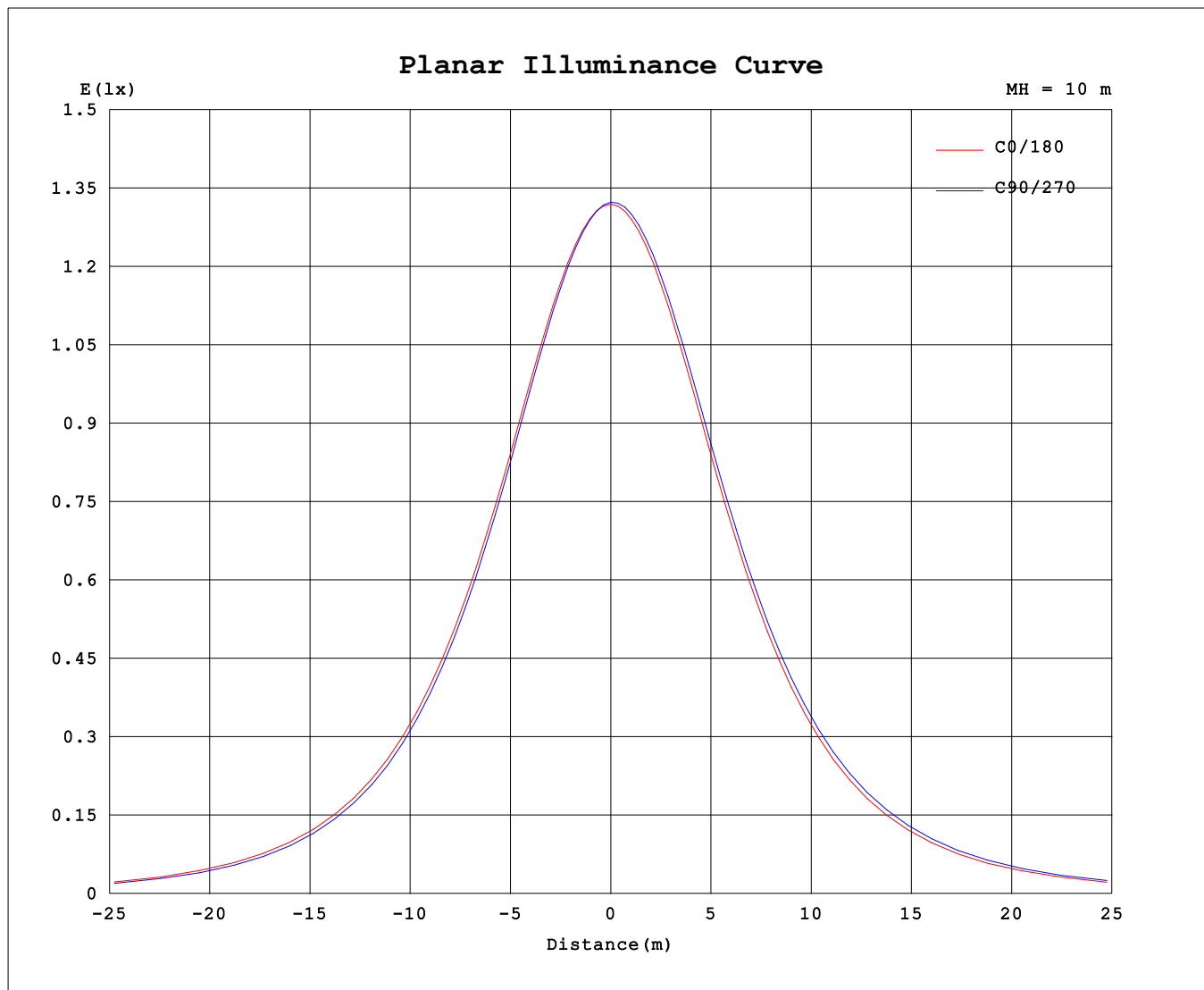
AvgL	cd/m2
L_0~180 (65) av	11845
L_0~180 (75) av	10103
L_0~180 (85) av	3241
L_90~270 (65) av	11907
L_90~270 (75) av	10172
L_90~270 (85) av	6789
L_45 (65) av	11888
L_45 (75) av	10140
L_45 (85) av	6936

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

☐ 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: 2022-03-24

☐ 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: 2835 IP20	TYPE: 2835 90LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	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	132	132	132	132	132	132	132	132	132	132	132	132	132	132	132	132			
5	132	132	132	131	131	132	132	132	132	132	132	132	132	132	132	132			
10	130	130	130	129	129	129	129	130	130	130	131	131	131	131	131	131			
15	128	128	127	127	127	127	127	128	128	129	129	129	129	129	129	129			
20	124	124	123	122	122	122	123	123	124	125	125	126	126	126	125	125			
25	121	120	119	119	118	119	119	120	120	121	122	122	123	122	122	121			
30	114	113	112	112	111	112	112	113	114	115	116	116	117	116	116	115			
35	109	108	107	106	106	106	107	108	109	110	111	112	112	112	111	110			
40	100	99.1	97.8	97.1	96.7	97.1	97.6	98.6	99.8	101	102	103	104	103	103	102			
45	93.8	92.4	91.0	90.3	89.9	90.3	90.8	91.9	93.2	94.6	96.1	96.8	97.3	96.9	96.3	95.1			
50	82.8	81.4	79.8	79.1	78.6	79.1	79.6	80.9	82.2	83.7	85.4	86.2	86.7	86.3	85.6	84.3			
55	74.8	73.3	71.7	71.0	70.4	71.0	71.5	72.8	74.2	75.8	77.6	78.5	79.0	78.5	77.8	76.3			
60	61.9	60.3	58.6	57.8	57.2	57.8	58.5	59.8	61.2	62.9	64.9	65.8	66.3	65.8	65.0	63.5			
65	52.8	51.1	49.3	48.6	48.0	48.6	49.2	50.7	52.1	53.8	55.8	56.8	57.3	56.8	56.0	54.3			
70	38.4	36.7	34.9	34.2	33.6	34.3	34.9	36.4	37.7	39.5	41.5	42.5	43.1	42.5	41.6	40.0			
75	28.8	27.1	25.3	24.6	24.1	24.7	25.4	26.8	28.2	29.8	31.8	32.7	33.3	32.7	31.9	30.3			
80	9.10	13.7	12.2	11.5	11.0	11.7	12.4	13.6	14.7	16.1	17.7	18.5	19.0	18.5	17.9	16.5			
85	0.13	6.53	5.34	4.75	4.42	5.00	5.59	6.51	7.15	8.34	9.65	10.1	10.5	10.2	9.82	8.70			
90	0.12	0.60	0.48	0.41	0.40	0.53	0.66	0.78	0.11	0.91	1.21	1.58	1.74	1.73	1.65	1.24			
95	0.18	0.22	0.31	0.35	0.35	0.36	0.33	0.23	0.16	0.16	0.31	0.31	0.30	0.34	0.36	0.21			
100	0.31	0.33	0.35	0.37	0.39	0.38	0.36	0.34	0.27	0.25	0.24	0.24	0.23	0.24	0.24	0.25			
105	0.42	0.43	0.46	0.47	0.47	0.47	0.46	0.43	0.36	0.33	0.32	0.32	0.31	0.31	0.32	0.33			
110	0.59	0.59	0.61	0.63	0.63	0.63	0.61	0.60	0.52	0.47	0.45	0.45	0.45	0.45	0.46	0.47			
115	0.71	0.70	0.72	0.73	0.74	0.73	0.72	0.71	0.62	0.57	0.55	0.54	0.54	0.54	0.55	0.56			
120	0.87	0.85	0.86	0.88	0.88	0.87	0.87	0.85	0.77	0.71	0.69	0.68	0.68	0.68	0.69	0.70			
125	0.97	0.94	0.96	0.97	0.97	0.97	0.96	0.95	0.87	0.80	0.78	0.76	0.77	0.77	0.77	0.79			
130	1.11	1.08	1.08	1.09	1.10	1.10	1.09	1.09	1.00	0.94	0.90	0.89	0.89	0.89	0.90	0.93			
135	1.19	1.16	1.16	1.16	1.17	1.18	1.18	1.17	1.08	1.03	0.98	0.97	0.96	0.97	0.98	1.01			
140	1.30	1.28	1.26	1.26	1.27	1.29	1.28	1.29	1.19	1.14	1.10	1.08	1.06	1.08	1.09	1.13			
145	1.37	1.35	1.33	1.32	1.33	1.36	1.35	1.36	1.25	1.20	1.16	1.15	1.12	1.14	1.15	1.20			
150	1.46	1.45	1.42	1.41	1.41	1.45	1.44	1.44	1.34	1.30	1.27	1.25	1.21	1.23	1.25	1.30			
155	1.51	1.50	1.48	1.46	1.48	1.50	1.49	1.49	1.39	1.35	1.33	1.31	1.28	1.29	1.32	1.36			
160	1.58	1.58	1.56	1.54	1.57	1.58	1.57	1.56	1.48	1.45	1.42	1.41	1.39	1.39	1.42	1.46			
165	1.63	1.63	1.61	1.60	1.63	1.63	1.61	1.61	1.54	1.51	1.49	1.48	1.48	1.46	1.49	1.53			
170	1.71	1.71	1.70	1.68	1.72	1.70	1.69	1.69	1.64	1.62	1.60	1.60	1.60	1.59	1.61	1.65			
175	1.76	1.76	1.76	1.75	1.77	1.76	1.74	1.75	1.71	1.70	1.68	1.68	1.69	1.68	1.70	1.72			
180	1.82	1.81	1.81	1.81	1.83	1.82	1.82	1.82	1.82	1.81	1.81	1.81	1.83	1.82	1.82	1.83			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2022-03-24

□ 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: