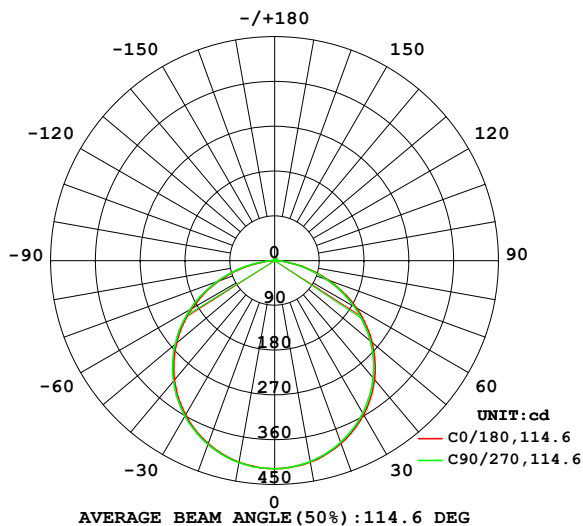


## LUMINAIRE PHOTOMETRIC TEST REPORT

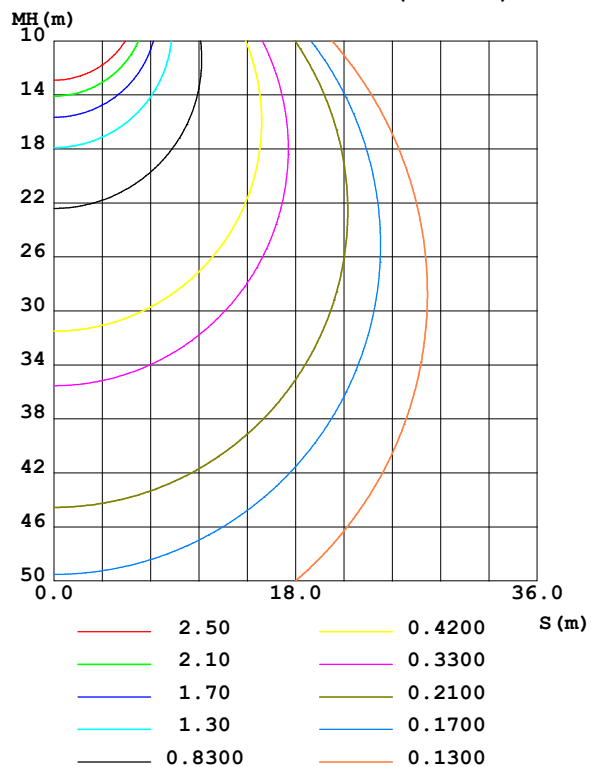
NAME: 2835 IP20	TYPE: 2835 192LED 24V	WEIGHT:
SPEC.: 202-00124-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 125.37 lm/W
MODEL	2700K	Imax (cd)	418.0	S/MH(C0/180)	1.27	
NOMINAL POWER(W)	9.6	LOR(%)	100.0	S/MH(C90/270)	1.28	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1230.0	□ UP,DN(C0-180)	0.7,48.7	
NOMINAL FLUX(lm)	12.8122	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,50.0	
LAMPS INSIDE	96	□ 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: 2022-03-18

□ 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	411.2	410.3	410.0	410.7	411.3	412.1	412.4	411.8	0- 10	39.58	39.58	3.22,3.22
20	390.8	389.2	388.4	389.9	391.1	392.5	393.1	391.9	10- 20	113.7	153.3	12.5,12.5
30	357.6	355.1	354.0	356.4	358.2	360.1	361.0	359.3	20- 30	173.3	326.5	26.5,26.5
40	312.1	309.0	307.7	310.8	313.2	315.9	316.9	314.5	30- 40	210.5	537.0	43.7,43.7
50	255.6	252.0	250.6	254.5	257.3	260.6	261.8	258.7	40- 50	220.3	757.4	61.6,61.6
60	189.3	185.2	183.9	188.6	191.7	195.5	196.9	193.0	50- 60	200.5	957.9	77.9,77.9
70	115.4	111.1	110.1	115.3	118.4	122.7	124.1	119.6	60- 70	152.6	1111	90.3,90.3
80	41.78	38.40	38.03	42.55	42.67	48.83	50.22	45.79	70- 80	84.10	1195	97.1,97.1
90	0.4370	0.8858	0.8051	1.248	0.3796	2.077	2.787	1.660	80- 90	19.13	1214	98.7,98.7
100	1.061	1.086	1.102	1.047	0.8594	0.8119	0.8440	0.8439	90-100	0.8853	1215	98.8,98.8
110	1.929	1.890	1.909	1.854	1.618	1.502	1.495	1.535	100-110	1.397	1216	98.9,98.9
120	2.790	2.675	2.691	2.657	2.424	2.237	2.234	2.269	110-120	2.077	1218	99,99
130	3.539	3.375	3.380	3.384	3.159	2.951	2.904	2.951	120-130	2.550	1221	99.2,99.2
140	4.145	3.986	3.950	4.018	3.762	3.574	3.479	3.549	130-140	2.712	1223	99.5,99.5
150	4.622	4.508	4.461	4.536	4.261	4.104	3.968	4.095	140-150	2.551	1226	99.7,99.7
160	5.013	4.943	5.001	4.947	4.721	4.597	4.550	4.601	150-160	2.104	1228	99.8,99.8
170	5.400	5.381	5.459	5.365	5.241	5.161	5.178	5.164	160-170	1.420	1229	100,100
180	5.782	5.762	5.823	5.779	5.777	5.755	5.821	5.774	170-180	0.5223	1230	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 669.95 lm

%lum = 54.5%

%lamp = 54.5%

Conical surface Flux(120deg): 957.89 lm

%lum = 77.9%

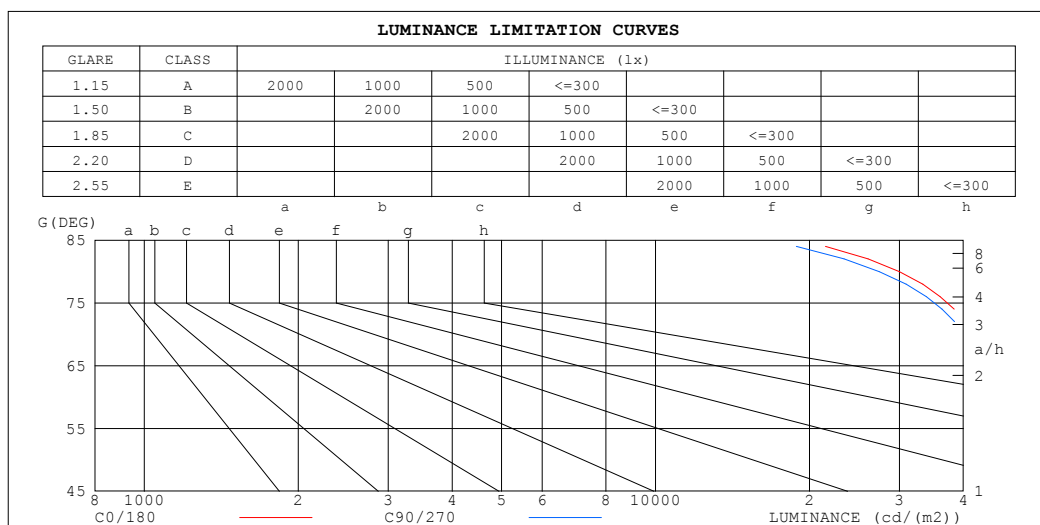
%lamp = 77.9%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-18

□ 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 192LED 24V	WEIGHT:
SPEC.: 202-00124-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	25794	22609
80	29983	27403
75	40897	38728
70	42031	40275
65	47307	45871
60	47194	46006
55	50000	49050
50	49556	48769
45	51253	50607

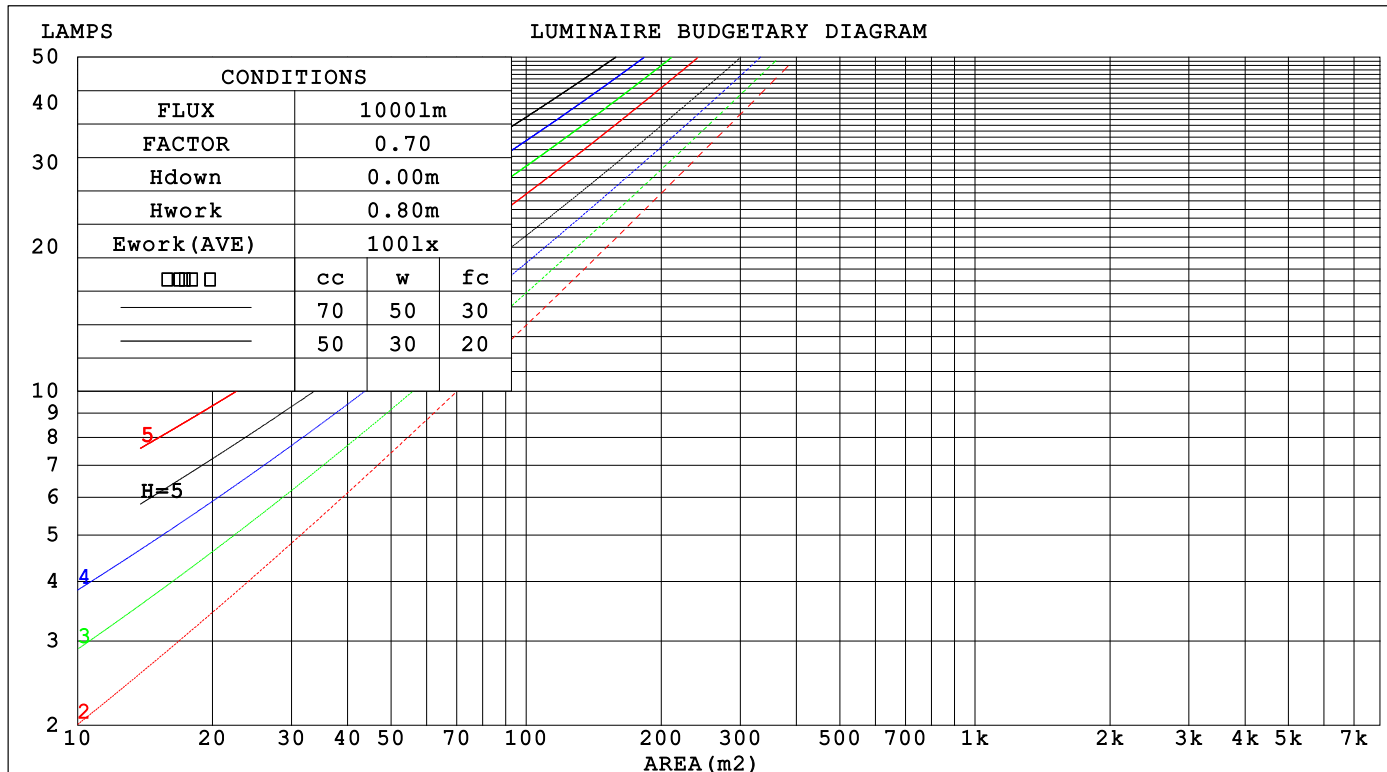
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00124-00	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															
	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	1.04	.99	.96	1.01	.97	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.83	.78	.88	.82	.77	.84	.79	.75	.81	.77	.73	.78	.74	.71	.69
3.0	.79	.71	.64	.77	.70	.64	.74	.68	.62	.71	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.54	.69	.60	.54	.66	.59	.53	.63	.57	.52	.61	.56	.51	.49
5.0	.62	.53	.47	.61	.53	.46	.59	.52	.46	.57	.50	.45	.55	.49	.45	.42
6.0	.56	.47	.41	.55	.47	.40	.53	.46	.40	.51	.45	.40	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.48	.41	.35	.47	.40	.35	.45	.39	.35	.33
8.0	.46	.38	.32	.46	.37	.32	.44	.37	.32	.43	.36	.31	.42	.35	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.25	.24



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-18

□ 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 192LED 24V	WEIGHT:
SPEC.: 202-00124-00	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	.307 .174 .055	.299 .171 .054	.285 .164 .052	.272 .157 .050	.261 .151 .049	
2.0	.290 .159 .049	.284 .156 .048	.271 .151 .047	.260 .146 .046	.249 .141 .044	
3.0	.269 .143 .043	.263 .141 .042	.252 .137 .042	.242 .133 .041	.233 .129 .040	
4.0	.249 .129 .038	.244 .128 .038	.234 .124 .037	.225 .121 .036	.216 .118 .036	
5.0	.230 .117 .034	.226 .116 .034	.217 .113 .033	.209 .110 .033	.201 .108 .032	
6.0	.214 .107 .031	.209 .106 .030	.202 .103 .030	.194 .101 .030	.188 .099 .029	
7.0	.199 .098 .028	.195 .097 .028	.188 .095 .027	.182 .093 .027	.175 .091 .027	
8.0	.186 .091 .026	.182 .090 .025	.176 .088 .025	.170 .086 .025	.165 .085 .025	
9.0	.174 .084 .024	.171 .083 .023	.165 .082 .023	.160 .080 .023	.155 .079 .023	
10.0	.164 .078 .022	.161 .078 .022	.156 .076 .021	.151 .075 .021	.146 .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	.201 .201 .201	.171 .171 .171	.117 .117 .117	.067 .067 .067	.021 .021 .021	
1.0	.190 .166 .145	.163 .143 .125	.111 .098 .086	.064 .057 .050	.021 .018 .016	
2.0	.182 .142 .108	.156 .122 .094	.107 .085 .065	.062 .049 .038	.020 .016 .012	
3.0	.175 .125 .085	.150 .107 .073	.103 .075 .051	.059 .044 .030	.019 .014 .010	
4.0	.167 .111 .069	.143 .096 .060	.099 .067 .042	.057 .039 .025	.018 .013 .008	
5.0	.160 .101 .058	.137 .087 .050	.094 .061 .035	.055 .036 .021	.018 .012 .007	
6.0	.153 .093 .050	.131 .080 .043	.090 .056 .031	.052 .033 .018	.017 .011 .006	
7.0	.146 .086 .044	.125 .074 .038	.087 .052 .027	.050 .031 .016	.016 .010 .005	
8.0	.139 .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:2022-03-18

☐ 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 192LED 24V			WEIGHT:			
SPEC.: 202-00124-00					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		25.6	27.1	25.9	27.3	27.5	25.5	27.0	25.8	27.2	27.4
3H		27.0	28.4	27.4	28.7	29.0	26.9	28.3	27.2	28.6	28.8
4H		27.6	28.9	27.9	29.2	29.5	27.4	28.7	27.8	29.0	29.3
6H		27.9	29.1	28.3	29.4	29.8	27.7	28.9	28.1	29.2	29.6
8H		28.0	29.2	28.3	29.5	29.8	27.8	29.0	28.1	29.3	29.6
12H		28.0	29.1	28.3	29.4	29.8	27.7	28.9	28.1	29.2	29.6
4H 2H		26.1	27.5	26.5	27.7	28.0	26.1	27.4	26.4	27.7	28.0
3H		27.8	28.9	28.2	29.3	29.6	27.7	28.8	28.0	29.1	29.5
4H		28.4	29.5	28.8	29.8	30.2	28.3	29.3	28.7	29.7	30.1
6H		28.9	29.8	29.3	30.2	30.6	28.7	29.6	29.1	30.0	30.4
8H		29.0	29.8	29.4	30.2	30.6	28.8	29.6	29.2	30.0	30.4
12H		29.0	29.8	29.4	30.2	30.6	28.8	29.6	29.2	30.0	30.4
8H 4H		28.6	29.5	29.1	29.9	30.3	28.5	29.4	28.9	29.8	30.2
6H		29.2	29.9	29.6	30.3	30.8	29.0	29.7	29.5	30.1	30.6
8H		29.3	30.0	29.8	30.4	30.9	29.1	29.8	29.6	30.2	30.7
12H		29.4	29.9	29.9	30.4	30.9	29.2	29.7	29.7	30.2	30.7
12H 4H		28.6	29.4	29.1	29.8	30.3	28.5	29.3	28.9	29.7	30.1
6H		29.2	29.8	29.7	30.3	30.7	29.0	29.7	29.5	30.1	30.6
8H		29.4	29.9	29.8	30.4	30.9	29.2	29.7	29.7	30.2	30.7
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 1230 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.7)  
Area: 0.008 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00124-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

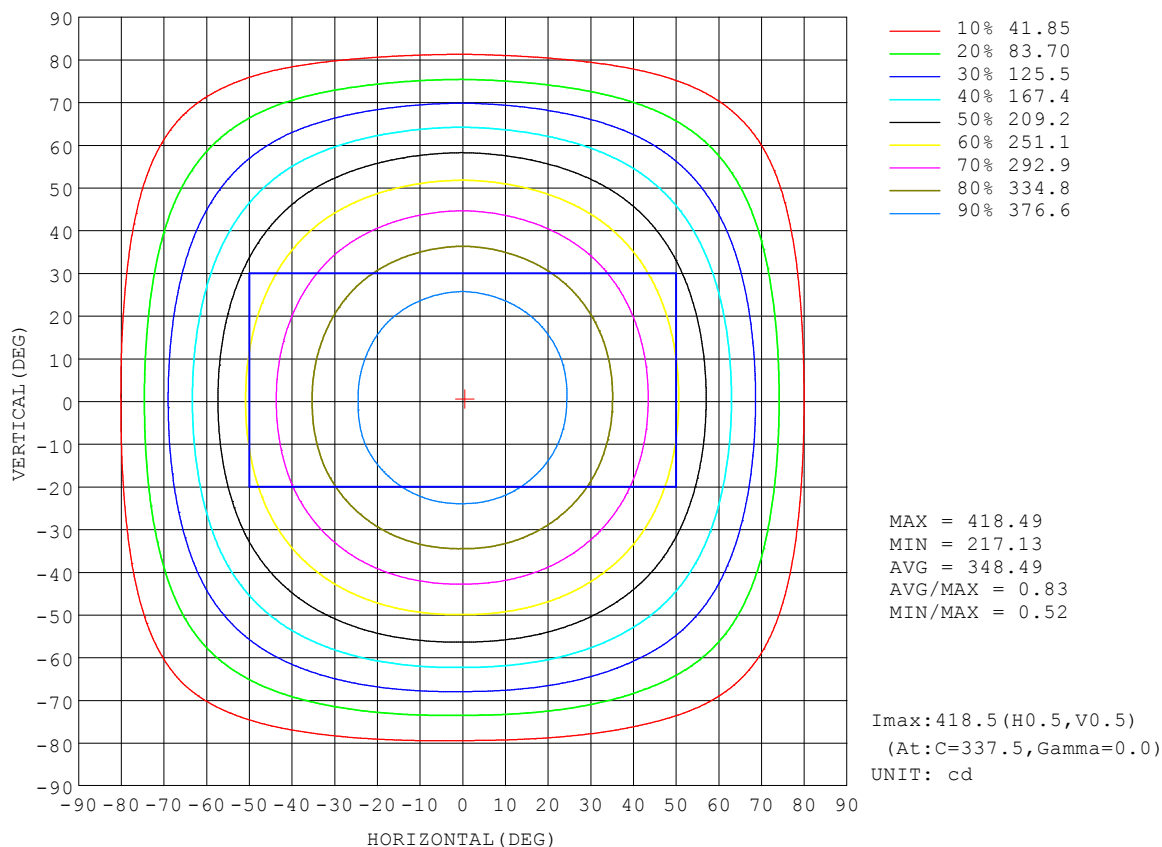
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT)    k(RI) x RCR = 5									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	64	78	70	64	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	95	86	80	93	85	79	89	82	77	69
2.50	99	91	85	96	89	84	92	86	82	73
3.00	102	95	90	100	93	88	95	90	86	77
4.00	106	100	96	103	98	94	99	95	91	82
5.00	108	104	100	106	102	98	101	98	95	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: 2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00124-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



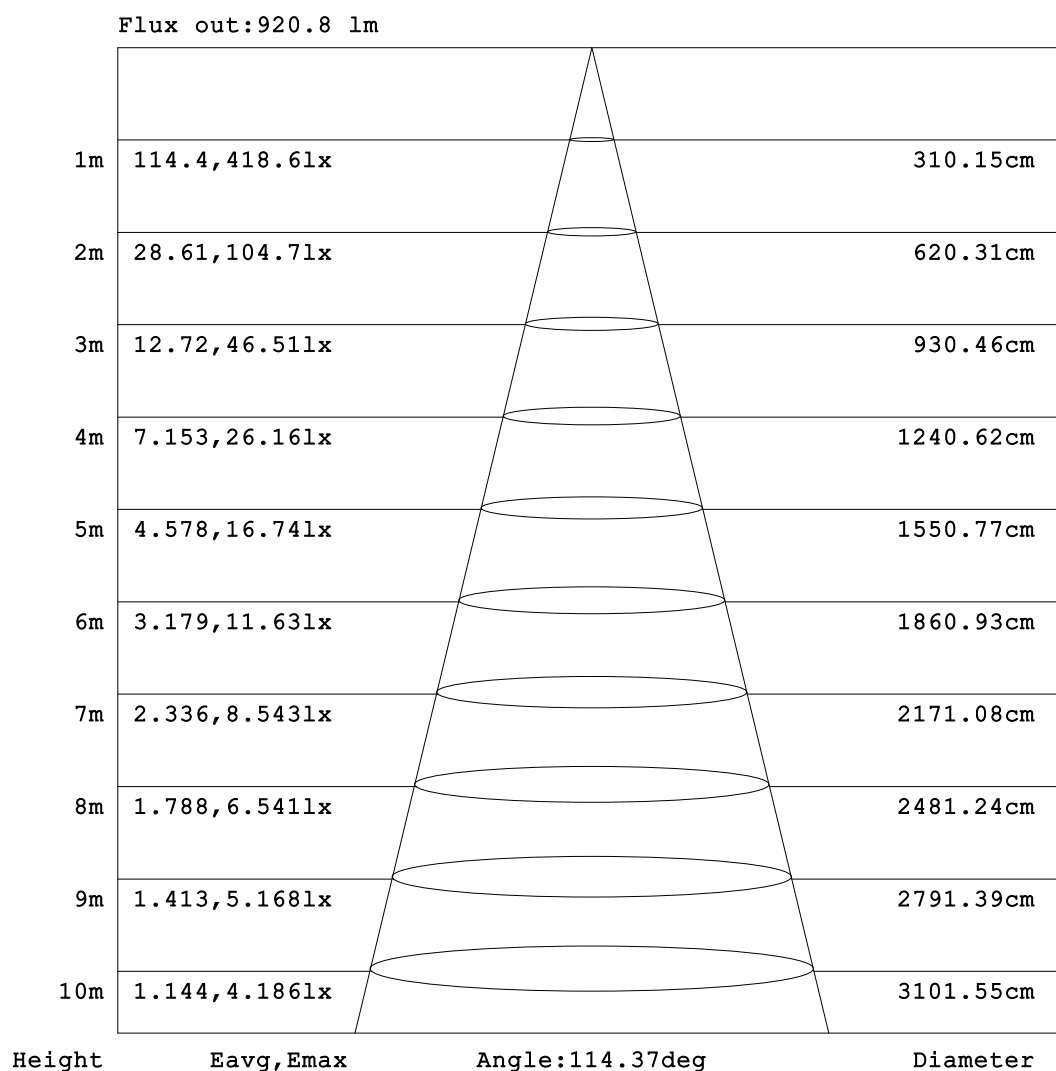
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00124-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



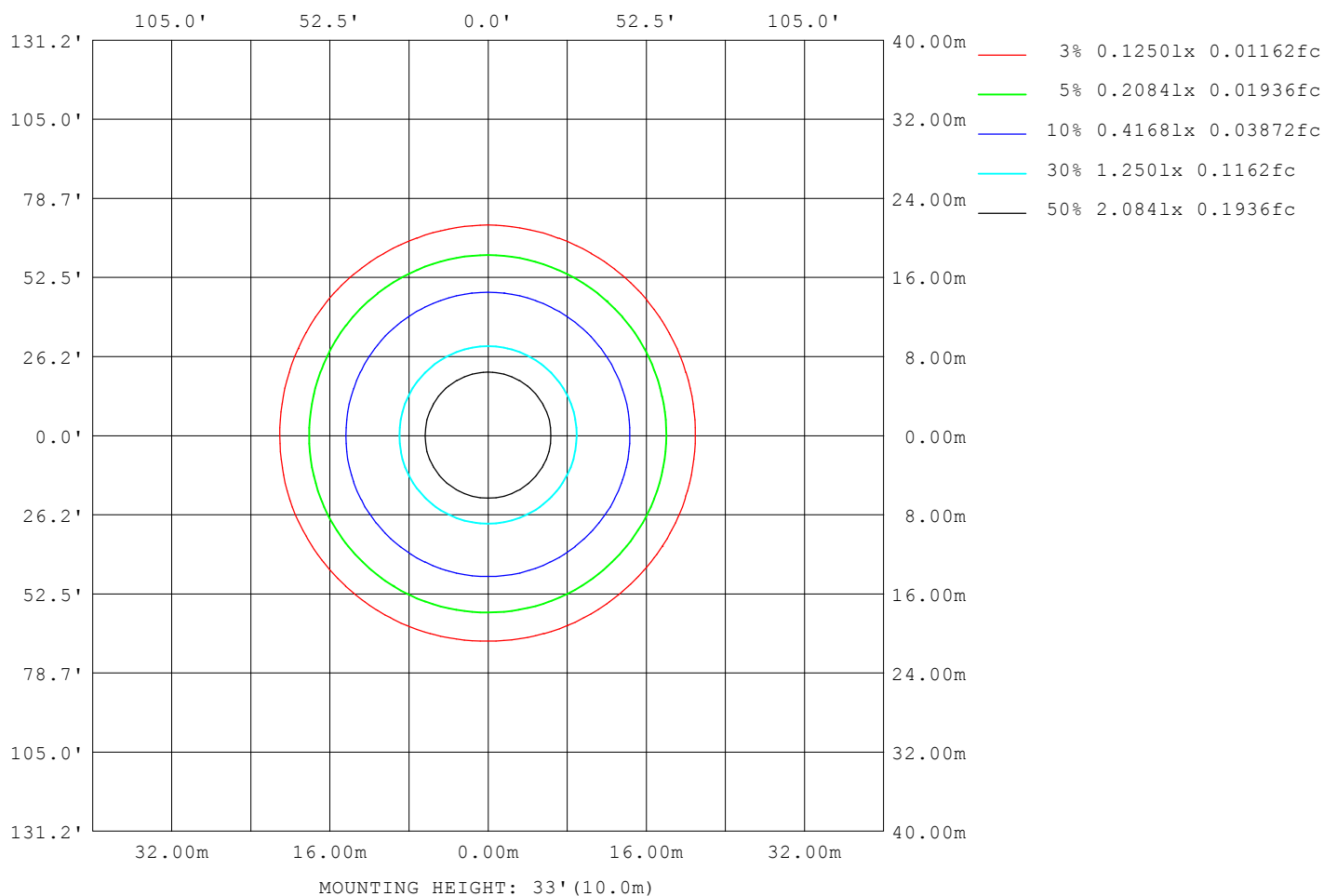
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00124-00	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: 2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00124-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

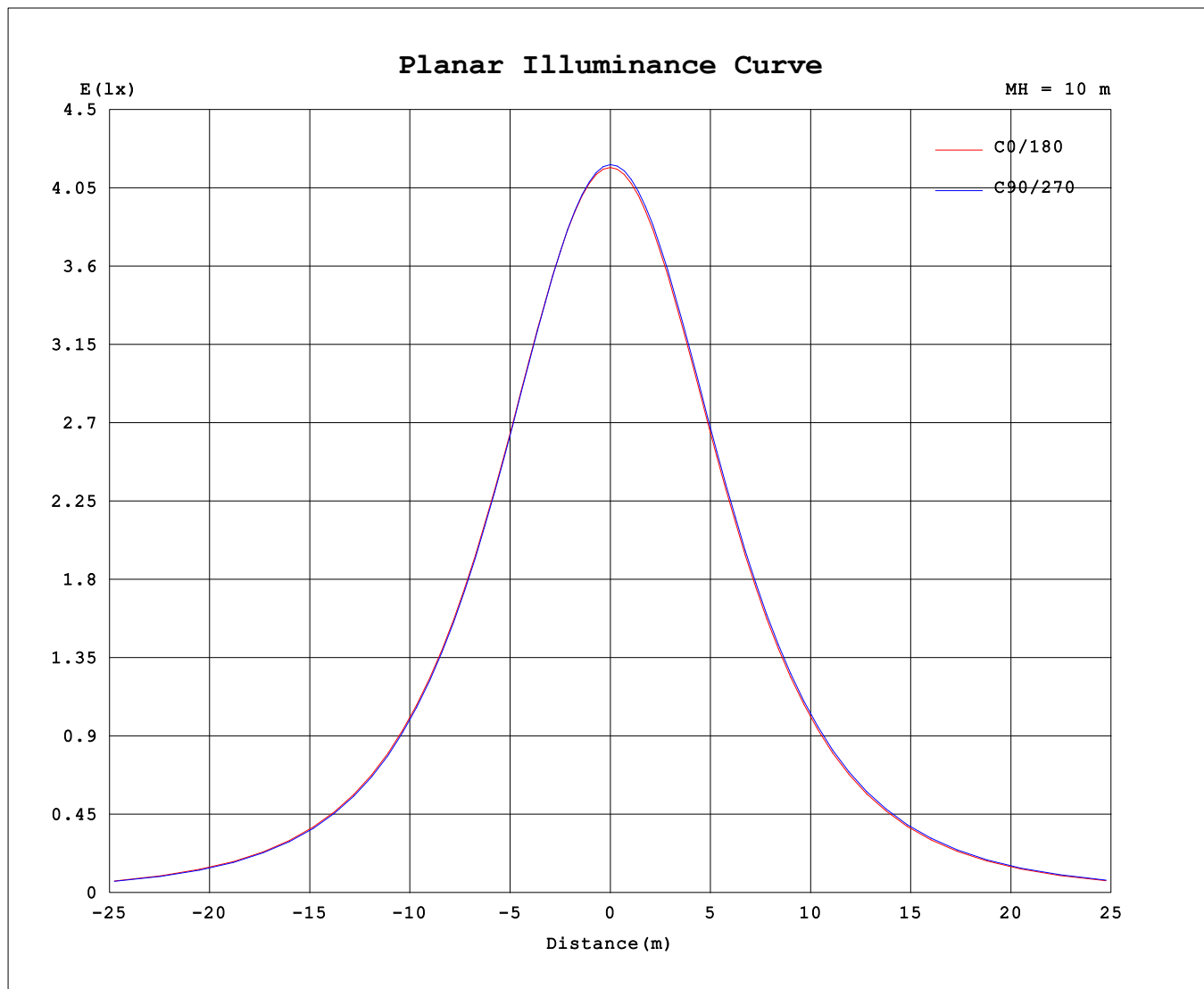
AvgL	cd/m2
L_0~180 (65) av	45680
L_0~180 (75) av	38206
L_0~180 (85) av	18128
L_90~270 (65) av	45683
L_90~270 (75) av	38458
L_90~270 (85) av	22322
L_45 (65) av	45730
L_45 (75) av	38431
L_45 (85) av	21672

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-18

☐ 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: 2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00124-00	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	418	418	418	418	418	418	418	418	418	418	418	418	418	418	418	418			
5	417	417	417	417	416	417	417	417	417	417	417	417	417	417	417	417			
10	411	411	410	410	410	410	411	411	411	412	412	412	412	412	412	411			
15	405	404	403	403	403	404	404	405	405	405	406	406	406	406	405	405			
20	391	390	389	389	388	389	390	391	391	392	393	393	393	392	392	391			
25	379	378	377	377	376	377	378	379	379	380	381	381	382	381	380	380			
30	358	357	355	355	354	355	356	358	358	359	360	360	361	360	359	358			
35	341	340	338	338	337	338	339	341	341	342	344	344	345	344	343	341			
40	312	311	309	308	308	309	311	313	313	314	316	316	317	316	315	313			
45	291	290	287	287	286	288	289	291	292	293	295	295	296	295	293	292			
50	256	254	252	251	251	253	254	257	257	258	261	261	262	260	259	257			
55	230	229	226	226	225	227	229	231	232	233	236	236	237	235	234	231			
60	189	188	185	185	184	187	189	191	192	193	195	196	197	195	193	190			
65	160	159	156	156	155	158	160	163	163	165	167	167	169	166	164	162			
70	115	114	111	111	110	113	115	118	118	120	123	123	124	121	120	116			
75	84.9	83.4	80.8	80.9	80.1	83.1	85.3	87.7	88.3	89.7	92.5	92.8	94.0	91.3	89.3	86.1			
80	41.8	40.3	38.4	38.5	38.0	40.6	42.6	44.0	42.7	46.3	48.8	49.3	50.2	47.8	45.8	42.9			
85	18.0	17.0	15.7	16.0	15.7	17.6	19.0	19.8	17.3	21.6	23.7	24.2	25.0	23.0	21.3	19.0			
90	0.44	0.79	0.89	0.88	0.81	1.07	1.25	1.22	0.38	1.34	2.08	2.44	2.79	2.27	1.66	0.94			
95	0.63	0.65	0.73	0.76	0.76	0.76	0.72	0.64	0.53	0.53	0.62	0.65	0.66	0.66	0.65	0.55			
100	1.06	1.06	1.09	1.09	1.10	1.07	1.05	1.02	0.86	0.82	0.81	0.83	0.84	0.85	0.84	0.85			
105	1.40	1.37	1.40	1.41	1.42	1.39	1.36	1.39	1.14	1.08	1.07	1.07	1.07	1.09	1.11	1.12			
110	1.93	1.87	1.89	1.90	1.91	1.88	1.85	1.86	1.62	1.52	1.50	1.50	1.50	1.51	1.54	1.55			
115	2.28	2.19	2.21	2.21	2.23	2.20	2.18	2.17	1.94	1.83	1.80	1.79	1.79	1.81	1.83	1.86			
120	2.79	2.68	2.68	2.69	2.69	2.67	2.66	2.66	2.42	2.30	2.24	2.23	2.23	2.25	2.27	2.31			
125	3.10	2.99	2.97	2.97	2.98	2.97	2.96	2.97	2.73	2.61	2.52	2.51	2.51	2.53	2.55	2.61			
130	3.54	3.43	3.37	3.37	3.38	3.39	3.38	3.42	3.16	3.04	2.95	2.91	2.90	2.93	2.95	3.04			
135	3.80	3.70	3.62	3.62	3.62	3.65	3.64	3.70	3.41	3.30	3.21	3.17	3.15	3.18	3.20	3.31			
140	4.14	4.07	3.99	3.95	3.95	4.02	4.02	4.06	3.76	3.66	3.57	3.52	3.48	3.51	3.55	3.67			
145	4.35	4.28	4.21	4.15	4.16	4.24	4.24	4.27	3.97	3.87	3.80	3.75	3.68	3.71	3.77	3.90			
150	4.62	4.57	4.51	4.44	4.46	4.55	4.54	4.55	4.26	4.17	4.10	4.08	3.97	4.02	4.10	4.20			
155	4.78	4.75	4.69	4.63	4.68	4.75	4.71	4.72	4.44	4.36	4.30	4.29	4.20	4.23	4.30	4.40			
160	5.01	5.00	4.94	4.89	5.00	4.99	4.95	4.96	4.72	4.65	4.60	4.59	4.55	4.53	4.60	4.69			
165	5.17	5.16	5.11	5.07	5.21	5.15	5.11	5.13	4.92	4.86	4.81	4.81	4.80	4.75	4.81	4.91			
170	5.40	5.40	5.38	5.36	5.46	5.40	5.36	5.40	5.24	5.20	5.16	5.16	5.18	5.11	5.16	5.26			
175	5.57	5.56	5.56	5.56	5.63	5.58	5.56	5.59	5.47	5.44	5.42	5.42	5.44	5.38	5.43	5.49			
180	5.78	5.76	5.76	5.77	5.82	5.77	5.78	5.80	5.78	5.76	5.75	5.77	5.82	5.78	5.77	5.81			

C Range: 0 - 360DEG  
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Temperature:25.3DEG  
Operators:  
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□ Interval: 2.0DEG  
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Humidity:65.0%  
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