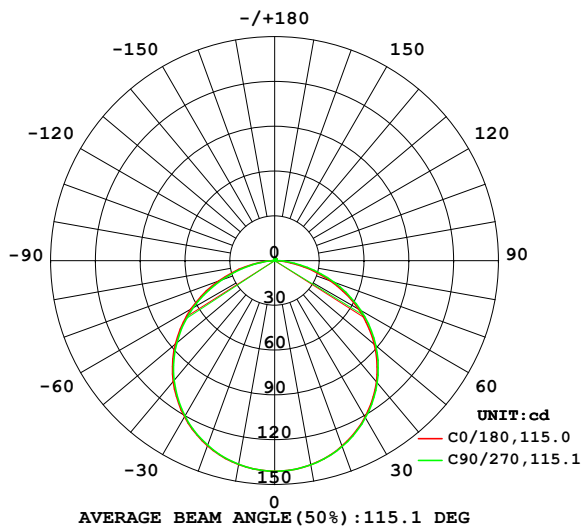


## LUMINAIRE PHOTOMETRIC TEST REPORT

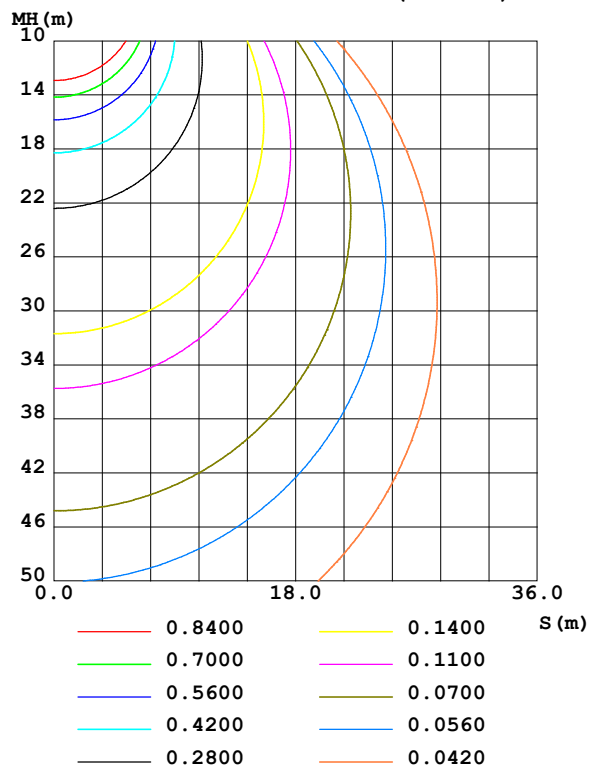
NAME: 2835 IP20	TYPE: 2835 90LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 197.35 lm/W
MODEL	2700K	I <sub>max</sub> (cd)	141.1	S/MH(C0/180)	1.27	
NOMINAL POWER(W)	2.25	LOR(%)	100.0	S/MH(C90/270)	1.27	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	418.19	□ UP,DN(C0-180)	0.7,50.1	
NOMINAL FLUX(lm)	9.29306	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,48.6	
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	138.9	139.0	139.0	138.8	138.7	138.6	138.6	138.7	0- 10	13.36	13.36	3.19,3.19
20	132.2	132.5	132.5	132.2	131.9	131.6	131.6	131.9	10- 20	38.38	51.74	12.4,12.4
30	121.2	121.7	121.7	121.3	120.8	120.3	120.2	120.7	20- 30	58.56	110.3	26.4,26.4
40	106.1	106.8	106.9	106.4	105.7	105.0	104.8	105.4	30- 40	71.27	181.6	43.4,43.4
50	87.17	88.25	88.45	87.81	86.88	85.93	85.59	86.22	40- 50	74.73	256.3	61.3,61.3
60	64.83	66.30	66.71	65.95	64.65	63.42	62.93	63.61	50- 60	68.14	324.4	77.6,77.6
70	39.87	41.70	42.32	41.48	39.86	38.39	37.75	38.41	60- 70	51.99	376.4	90,90
80	15.19	16.99	17.65	16.95	15.39	13.99	13.36	13.95	70- 80	28.94	405.4	96.9,96.9
90	0.1480	1.206	1.451	1.315	0.1218	0.6242	0.4337	0.5519	80- 90	7.306	412.7	98.7,98.7
100	0.3458	0.3233	0.3349	0.3273	0.2867	0.2929	0.3113	0.2970	90-100	0.3946	413.1	98.8,98.8
110	0.6346	0.5898	0.5863	0.5979	0.5445	0.5356	0.5418	0.5321	100-110	0.4607	413.5	98.9,98.9
120	0.9187	0.8539	0.8500	0.8662	0.8119	0.7759	0.7840	0.7742	110-120	0.6917	414.2	99.1,99.1
130	1.177	1.101	1.088	1.118	1.060	1.012	1.003	0.9997	120-130	0.8483	415.1	99.3,99.3
140	1.382	1.306	1.294	1.334	1.258	1.214	1.192	1.199	130-140	0.9060	416.0	99.5,99.5
150	1.544	1.489	1.468	1.507	1.428	1.390	1.345	1.382	140-150	0.8532	416.8	99.7,99.7
160	1.678	1.642	1.655	1.652	1.583	1.552	1.539	1.548	150-160	0.7043	417.5	99.8,99.8
170	1.809	1.796	1.821	1.797	1.757	1.737	1.744	1.738	160-170	0.4759	418.0	100,100
180	1.938	1.934	1.957	1.942	1.936	1.932	1.955	1.942	170-180	0.1752	418.2	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 226.63 lm

%lum = 54.2%

%lamp = 54.2%

Conical surface Flux(120deg): 324.44 lm

%lum = 77.6%

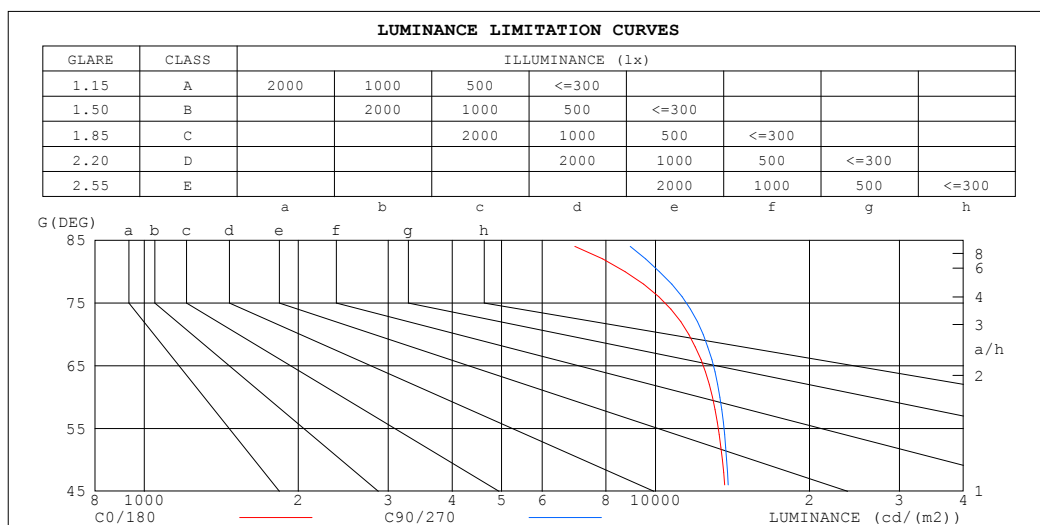
%lamp = 77.6%

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	8332	10705
80	8716	10177
75	11409	12469
70	11614	12390
65	12983	13554
60	12917	13359
55	13650	13986
50	13510	13778
45	13941	14151

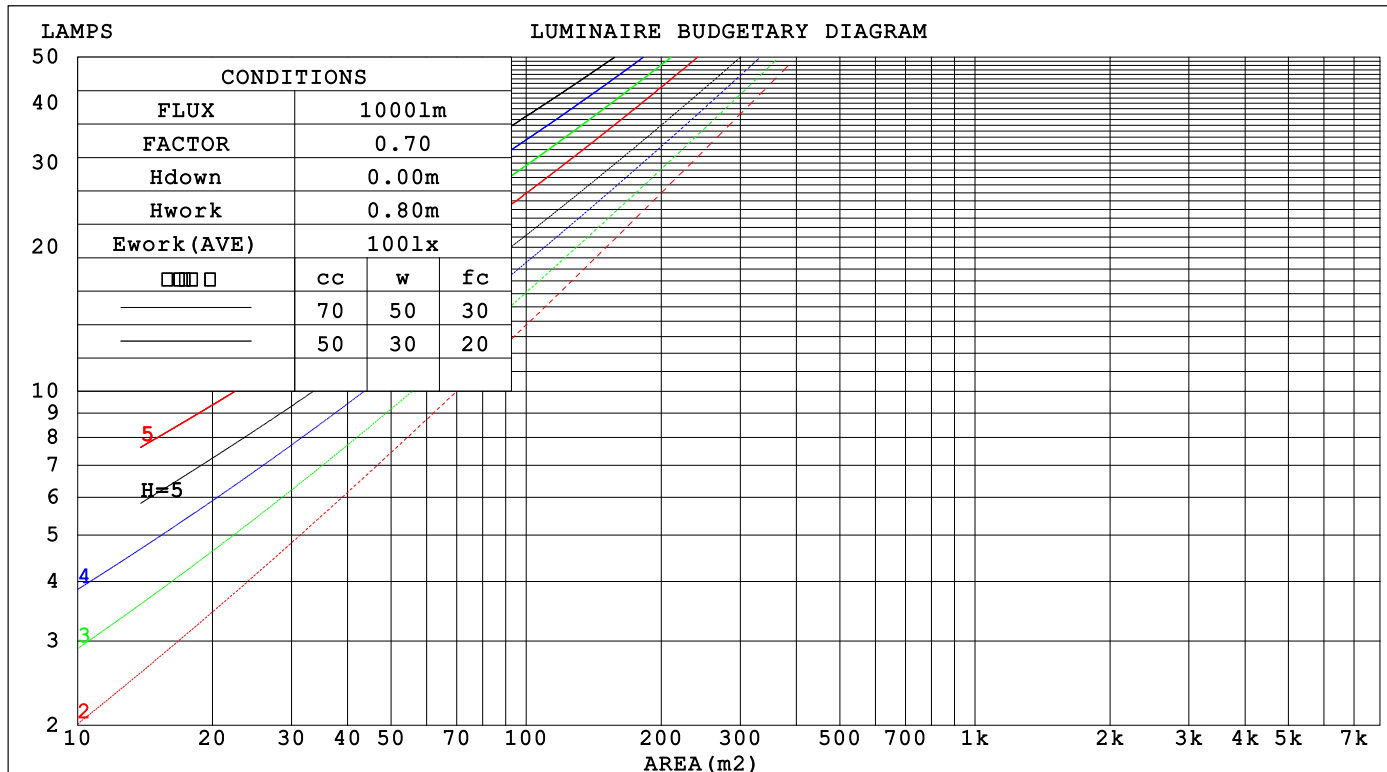
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-03-24

☐ 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															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	.95	1.01	.97	.94	.97	.93	.91	.93	.90	.88	.89	.87	.85	.82														
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.73	.78	.74	.71	.68														
3.0	.79	.71	.64	.77	.70	.64	.74	.68	.62	.71	.66	.61	.68	.64	.60	.57														
4.0	.70	.61	.54	.68	.60	.54	.66	.59	.53	.63	.57	.52	.61	.56	.51	.49														
5.0	.62	.53	.47	.61	.53	.46	.59	.51	.46	.57	.50	.45	.55	.49	.44	.42														
6.0	.56	.47	.41	.55	.46	.40	.53	.45	.40	.51	.45	.39	.50	.44	.39	.37														
7.0	.51	.42	.36	.50	.41	.36	.48	.41	.35	.47	.40	.35	.45	.39	.34	.32														
8.0	.46	.38	.32	.45	.37	.32	.44	.37	.31	.43	.36	.31	.41	.35	.31	.29														
9.0	.42	.34	.29	.42	.34	.28	.41	.33	.28	.39	.33	.28	.38	.32	.28	.26														
10.0	.39	.31	.26	.39	.31	.26	.37	.30	.26	.36	.30	.25	.35	.29	.25	.23														



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	.309 .176 .056	.302 .172 .055	.288 .165 .053	.275 .159 .051	.263 .153 .049	
2.0	.292 .160 .049	.285 .157 .048	.273 .152 .047	.261 .147 .046	.251 .142 .045	
3.0	.270 .144 .043	.264 .142 .043	.253 .137 .042	.243 .133 .041	.234 .129 .040	
4.0	.250 .130 .038	.244 .128 .038	.235 .124 .037	.226 .121 .037	.217 .118 .036	
5.0	.231 .118 .034	.226 .116 .034	.217 .113 .033	.209 .110 .033	.202 .108 .032	
6.0	.214 .107 .031	.210 .106 .031	.202 .104 .030	.195 .101 .030	.188 .099 .029	
7.0	.199 .098 .028	.195 .097 .028	.189 .095 .027	.182 .093 .027	.176 .091 .027	
8.0	.186 .091 .026	.183 .090 .025	.176 .088 .025	.171 .086 .025	.165 .085 .025	
9.0	.174 .084 .024	.171 .083 .023	.166 .082 .023	.160 .080 .023	.155 .079 .023	
10.0	.164 .079 .022	.161 .078 .022	.156 .076 .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	.201 .201 .201	.171 .171 .171	.117 .117 .117	.067 .067 .067	.021 .021 .021	
1.0	.190 .166 .145	.163 .143 .124	.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 .084	.150 .107 .073	.103 .075 .051	.059 .044 .030	.019 .014 .010	
4.0	.167 .111 .069	.144 .096 .060	.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 .044	.126 .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:2022-03-24

☐ 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	24.9	26.4	25.2	26.7	26.9	25.1	26.6	25.3	26.8	27.0	
	26.4	27.8	26.8	28.1	28.4	26.6	28.0	27.0	28.3	28.6	
	27.0	28.3	27.3	28.6	28.9	27.3	28.6	27.6	28.9	29.2	
	27.4	28.6	27.7	28.9	29.2	27.7	28.9	28.1	29.2	29.6	
	27.5	28.7	27.8	29.0	29.3	27.8	29.0	28.2	29.3	29.7	
	27.5	28.6	27.9	29.0	29.3	27.9	29.1	28.3	29.4	29.7	
4H	2H	25.6	26.9	25.9	27.2	27.5	25.7	27.0	26.0	27.3	27.6
	3H	27.3	28.4	27.6	28.8	29.1	27.4	28.6	27.8	28.9	29.3
	4H	28.0	29.0	28.4	29.4	29.7	28.2	29.2	28.6	29.6	30.0
	6H	28.4	29.4	28.9	29.7	30.1	28.7	29.7	29.2	30.1	30.5
	8H	28.6	29.4	29.0	29.8	30.2	28.9	29.8	29.4	30.2	30.6
	12H	28.6	29.4	29.1	29.8	30.3	29.0	29.8	29.5	30.2	30.7
8H	4H	28.2	29.1	28.7	29.5	29.9	28.4	29.3	28.9	29.7	30.1
	6H	28.9	29.6	29.3	30.0	30.5	29.1	29.9	29.6	30.3	30.7
	8H	29.1	29.7	29.5	30.1	30.6	29.4	30.0	29.9	30.5	31.0
	12H	29.2	29.7	29.7	30.2	30.7	29.6	30.1	30.1	30.6	31.1
12H	4H	28.2	29.1	28.7	29.5	29.9	28.4	29.2	28.9	29.7	30.1
	6H	28.9	29.5	29.4	30.0	30.5	29.2	29.8	29.7	30.3	30.8
	8H	29.1	29.7	29.6	30.2	30.7	29.5	30.0	30.0	30.5	31.0
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 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, 418.2 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.0)  
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:

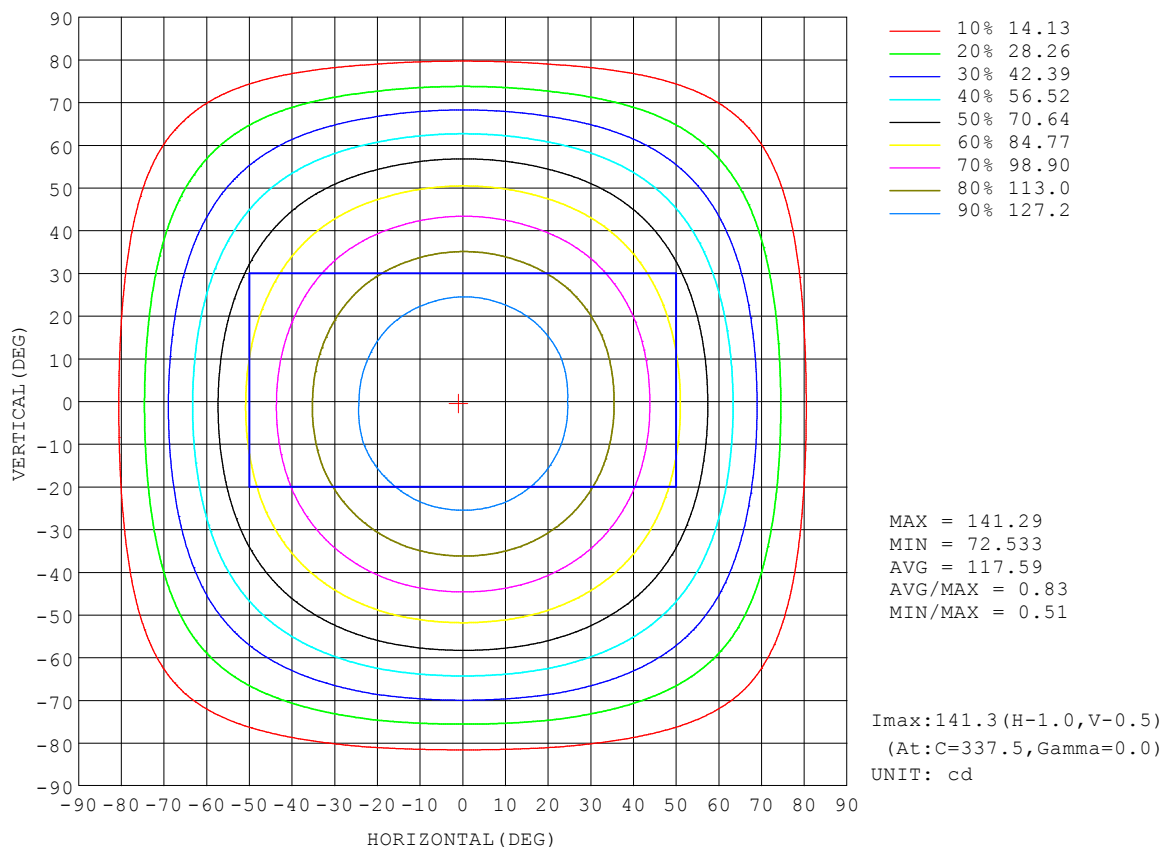
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	49
1.25	82	72	65	81	71	64	78	70	63	56
1.50	87	78	70	86	77	70	83	75	69	61
2.00	94	86	79	92	85	78	89	82	77	69
2.50	98	91	84	96	89	83	92	86	81	73
3.00	102	95	89	100	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:



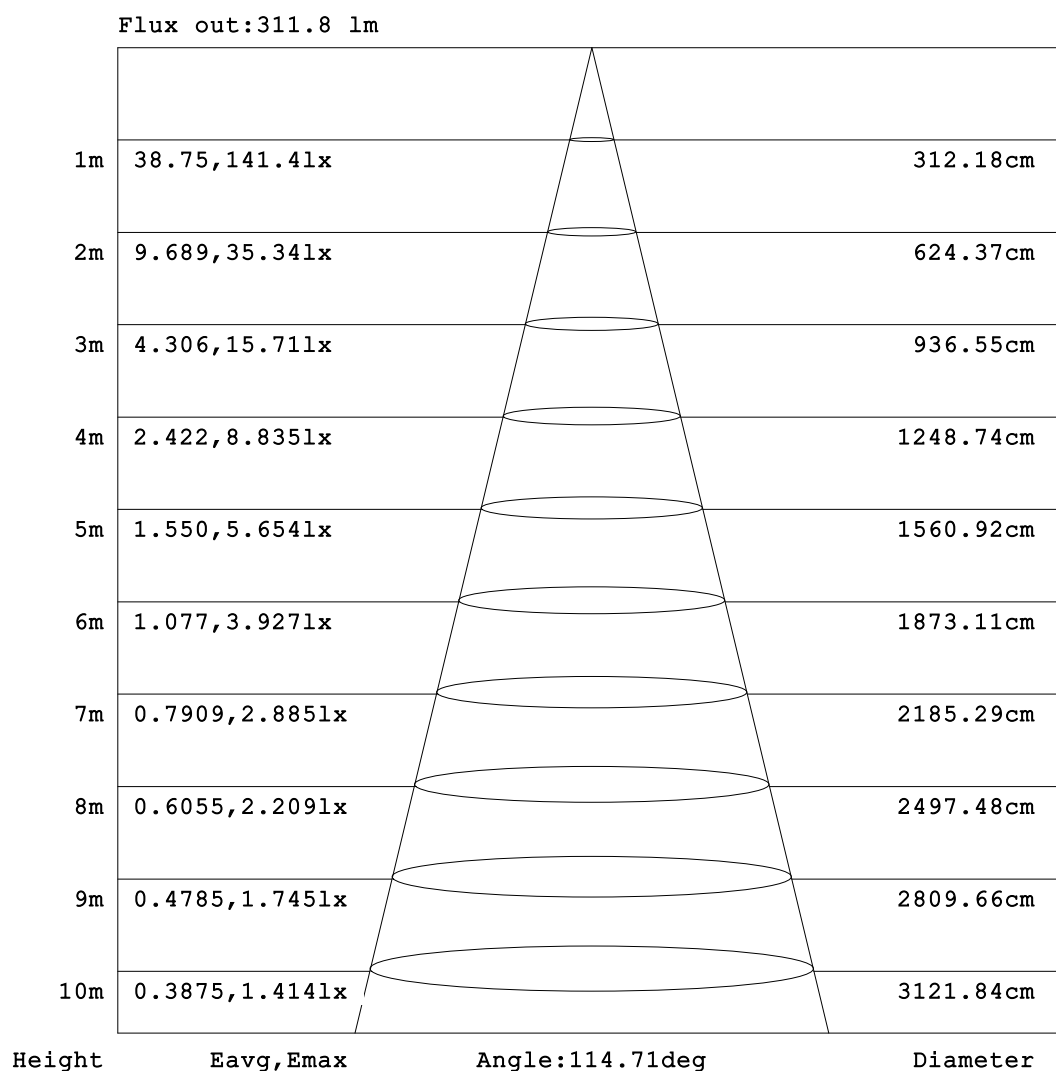
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-24

☐ 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:



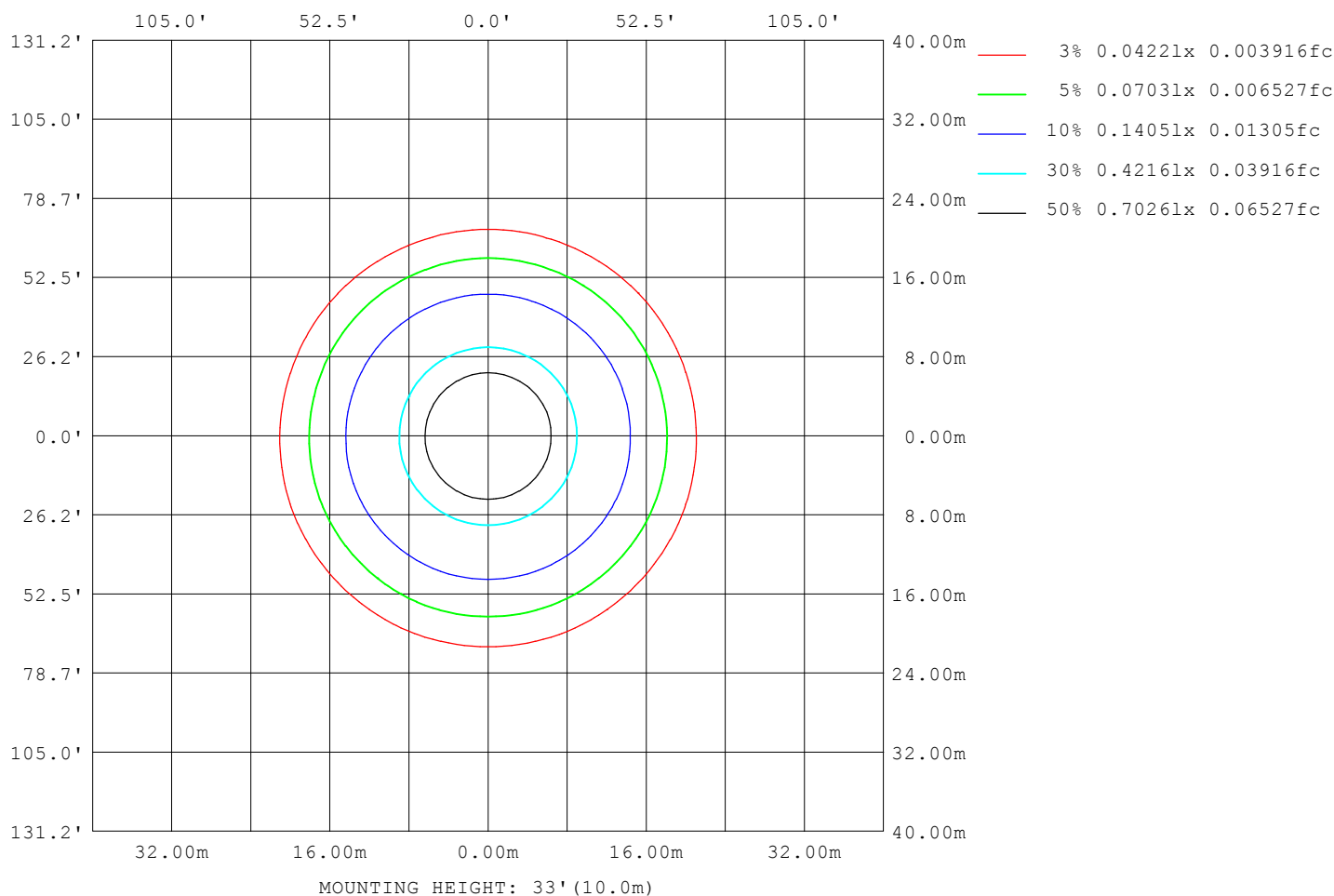
**Note:**The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:

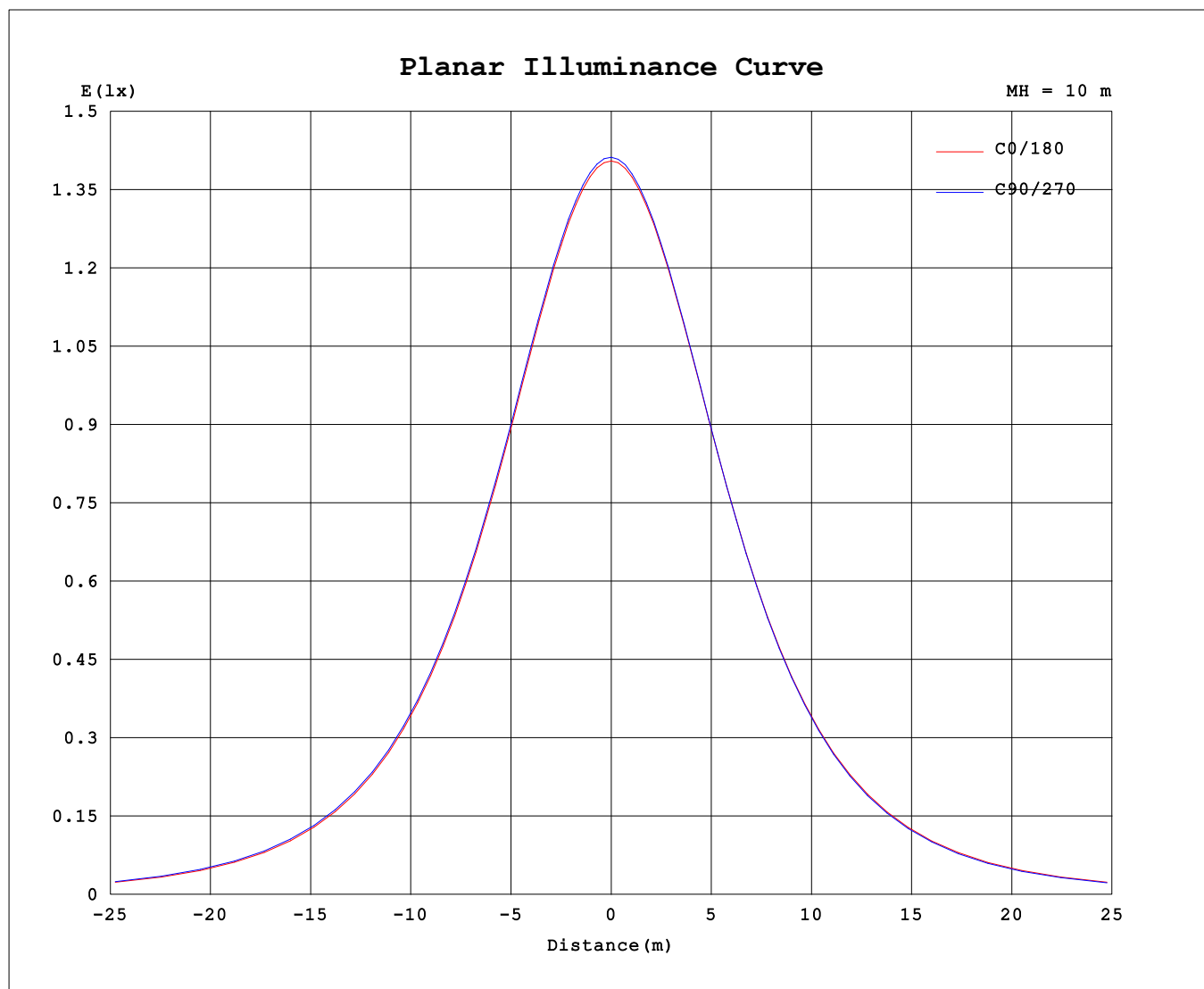
AvgL	cd/m2
L_0~180 (65) av	12431
L_0~180 (75) av	10503
L_0~180 (85) av	6586
L_90~270 (65) av	12463
L_90~270 (75) av	10586
L_90~270 (85) av	6845
L_45 (65) av	12457
L_45 (75) av	10560
L_45 (85) av	6829

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	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141			
5	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141			
10	139	139	139	139	139	139	139	139	139	139	139	139	139	139	139	139			
15	137	137	137	137	137	137	137	137	137	136	136	136	136	136	137	137			
20	132	132	132	133	132	132	132	132	132	132	132	131	132	132	132	132			
25	128	129	129	129	129	129	128	128	128	128	128	127	128	128	128	128			
30	121	122	122	122	122	122	121	121	121	120	120	120	120	120	121	121			
35	116	116	116	116	116	116	116	116	115	115	115	114	115	115	115	115			
40	106	107	107	107	107	107	106	106	106	105	105	105	105	105	105	106			
45	99.0	99.6	99.8	100	99.9	99.9	99.4	99.1	98.6	98.0	97.8	97.4	97.6	97.6	98.2	98.5			
50	87.2	88.0	88.2	88.7	88.4	88.4	87.8	87.4	86.9	86.2	85.9	85.5	85.6	85.6	86.2	86.6			
55	78.6	79.5	79.8	80.3	80.1	80.1	79.4	79.0	78.4	77.6	77.3	76.8	76.9	76.9	77.6	77.9			
60	64.8	65.9	66.3	66.9	66.7	66.7	66.0	65.5	64.6	63.8	63.4	62.8	62.9	62.9	63.6	64.0			
65	55.1	56.2	56.7	57.4	57.2	57.2	56.4	55.9	55.0	54.0	53.6	53.0	53.1	53.0	53.8	54.2			
70	39.9	41.1	41.7	42.5	42.3	42.3	41.5	40.9	39.9	38.8	38.4	37.7	37.8	37.7	38.4	38.9			
75	29.6	30.9	31.5	32.3	32.2	32.2	31.4	30.8	29.7	28.6	28.2	27.5	27.6	27.5	28.2	28.6			
80	15.2	16.4	17.0	17.7	17.7	17.7	16.9	16.4	15.4	14.4	14.0	13.3	13.4	13.3	14.0	14.3			
85	7.29	8.26	8.76	9.36	9.32	9.36	8.78	8.34	7.46	6.75	6.38	5.88	5.88	5.87	6.36	6.65			
90	0.15	1.01	1.21	1.44	1.45	1.52	1.31	1.08	0.12	0.66	0.62	0.50	0.43	0.46	0.55	0.61			
95	0.20	0.22	0.35	0.40	0.42	0.43	0.40	0.22	0.17	0.18	0.27	0.29	0.26	0.28	0.27	0.19			
100	0.35	0.33	0.32	0.32	0.33	0.32	0.33	0.33	0.29	0.29	0.29	0.30	0.31	0.31	0.30	0.29			
105	0.46	0.43	0.43	0.42	0.42	0.42	0.43	0.43	0.38	0.38	0.39	0.39	0.39	0.39	0.38	0.38			
110	0.63	0.60	0.59	0.59	0.59	0.59	0.60	0.60	0.54	0.53	0.54	0.54	0.54	0.54	0.53	0.52			
115	0.75	0.71	0.70	0.69	0.69	0.70	0.70	0.72	0.66	0.63	0.64	0.64	0.64	0.64	0.63	0.63			
120	0.92	0.87	0.85	0.85	0.85	0.85	0.87	0.88	0.81	0.79	0.78	0.78	0.78	0.78	0.77	0.78			
125	1.03	0.97	0.95	0.95	0.95	0.96	0.97	0.99	0.91	0.89	0.87	0.87	0.87	0.87	0.87	0.88			
130	1.18	1.12	1.10	1.09	1.09	1.11	1.12	1.14	1.06	1.03	1.01	1.00	1.00	1.01	1.00	1.02			
135	1.26	1.22	1.18	1.17	1.18	1.20	1.21	1.23	1.15	1.12	1.10	1.08	1.08	1.08	1.08	1.11			
140	1.38	1.34	1.31	1.29	1.29	1.32	1.33	1.36	1.26	1.24	1.21	1.21	1.19	1.19	1.20	1.24			
145	1.45	1.42	1.39	1.36	1.36	1.40	1.41	1.42	1.33	1.31	1.29	1.28	1.25	1.26	1.28	1.31			
150	1.54	1.52	1.49	1.46	1.47	1.51	1.51	1.52	1.43	1.40	1.39	1.38	1.34	1.36	1.38	1.41			
155	1.60	1.58	1.56	1.53	1.55	1.58	1.57	1.58	1.49	1.47	1.45	1.45	1.42	1.43	1.45	1.48			
160	1.68	1.66	1.64	1.62	1.66	1.66	1.65	1.66	1.58	1.57	1.55	1.55	1.54	1.53	1.55	1.58			
165	1.73	1.72	1.70	1.69	1.73	1.71	1.71	1.71	1.65	1.64	1.62	1.62	1.62	1.62	1.62	1.65			
170	1.81	1.81	1.80	1.79	1.82	1.81	1.80	1.81	1.76	1.75	1.74	1.74	1.74	1.72	1.74	1.77			
175	1.86	1.87	1.86	1.86	1.89	1.87	1.86	1.87	1.83	1.83	1.82	1.82	1.83	1.81	1.83	1.84			
180	1.94	1.93	1.93	1.94	1.96	1.94	1.94	1.95	1.94	1.93	1.93	1.94	1.95	1.94	1.94	1.95			

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