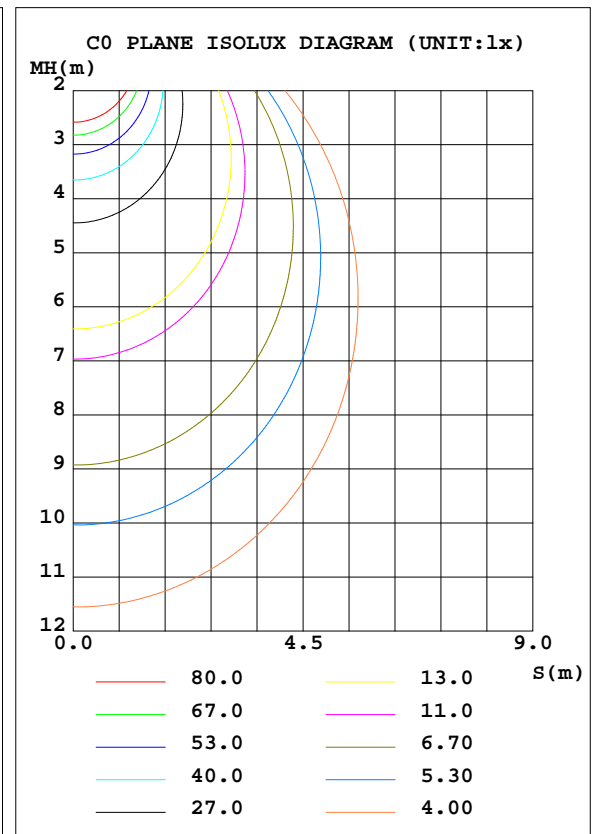
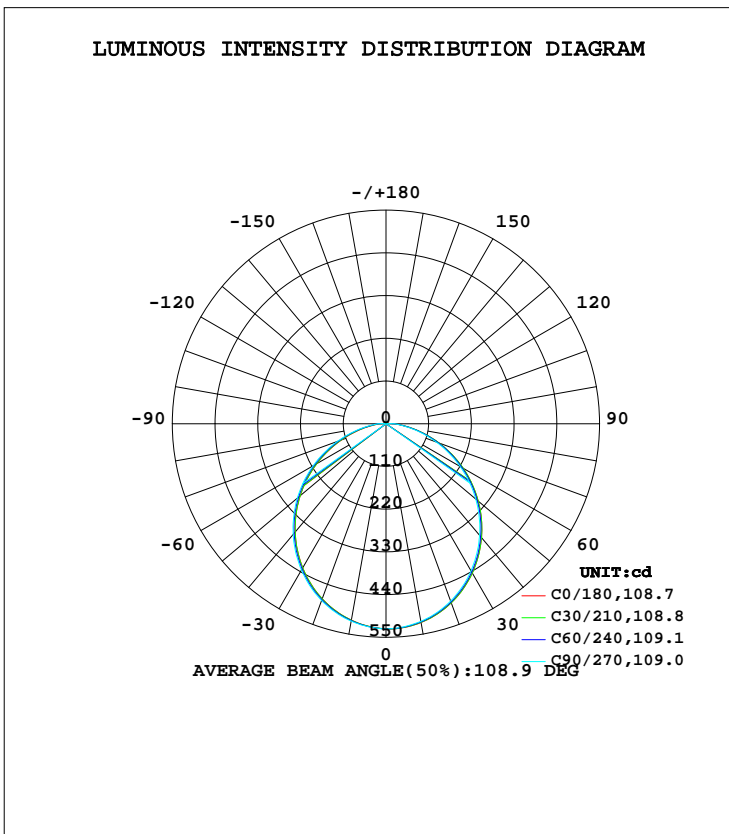


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.24V I:0.0861A P:17.231W PF:0.8692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1492.06x1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 86.59 lm/W			
MODEL	BL18W-CC	I _{max} (cd)	528.7	S/MH(C0/180)	1.21
NOMINAL POWER(W)	18	LOR(%)	100.0	S/MH(C90/270)	1.23
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	1492.1	η UP, DN(C0-180)	0.9,49.6
NOMINAL FLUX(lm)	1492.06	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.9,48.6
LAMPS INSIDE	1	η up(%)	1.8	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	230	η down(%)	98.2	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

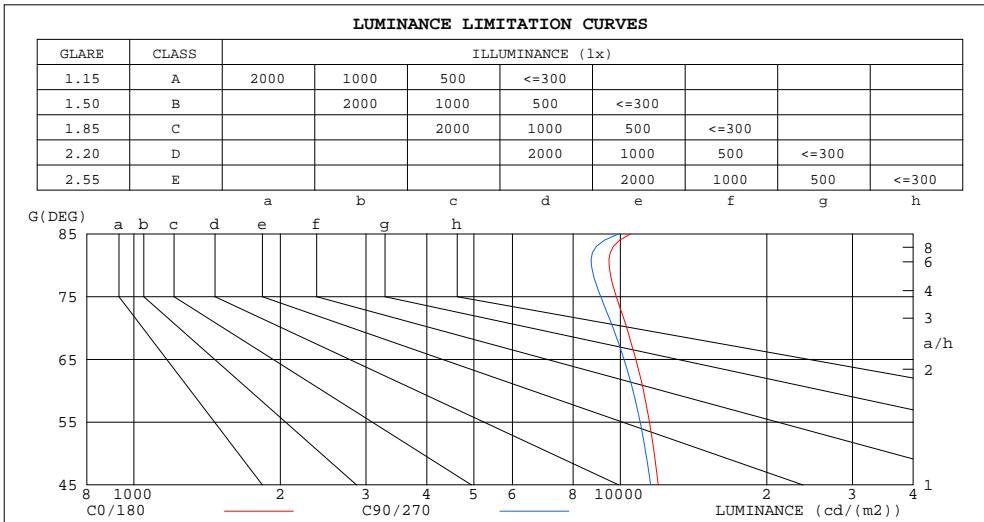
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum,lamp
10	519.6	518.8	516.7	514.8	513.7	514.3	516.2	518.3	0- 10	49.84	49.84	3.34,3.34
20	491.0	489.7	485.9	482.1	479.8	481.2	484.6	488.6	10- 20	142.0	191.8	12.9,12.9
30	444.3	442.7	437.7	431.7	428.8	430.5	435.3	440.9	20- 30	213.2	405.1	27.1,27.1
40	382.6	381.0	375.0	367.6	363.9	366.1	371.9	378.6	30- 40	254.2	659.2	44.2,44.2
50	310.0	308.3	301.7	292.7	288.5	291.3	298.0	305.3	40- 50	260.3	919.5	61.6,61.6
60	229.2	227.9	220.8	210.5	205.6	209.3	216.8	224.1	50- 60	231.8	1151	77.2,77.2
70	144.9	144.4	137.5	126.8	121.4	126.1	133.5	140.0	60- 70	174.1	1325	88.8,88.8
80	67.64	67.66	63.00	54.10	49.96	54.14	59.81	64.43	70- 80	101.0	1426	95.6,95.6
90	19.27	20.47	19.50	14.77	13.90	16.06	18.46	18.25	80- 90	38.56	1465	98.2,98.2
100	6.681	2.657	1.871	2.050	5.532	2.109	2.222	2.797	90-100	8.713	1474	98.8,98.8
110	3.435	2.369	2.189	2.134	1.839	2.163	2.256	2.232	100-110	2.249	1476	98.9,98.9
120	5.619	3.621	2.282	3.029	4.691	2.520	2.308	3.165	110-120	2.775	1479	99.1,99.1
130	7.904	4.570	3.152	4.362	7.265	4.221	2.826	4.403	120-130	3.697	1482	99.4,99.4
140	7.071	4.410	3.339	4.337	7.080	4.368	2.939	4.237	130-140	3.684	1486	99.6,99.6
150	5.047	3.807	3.833	3.756	4.969	3.712	3.751	3.800	140-150	2.733	1489	99.8,99.8
160	4.266	3.963	3.802	3.887	4.298	3.895	3.789	3.873	150-160	1.781	1491	99.9,99.9
170	3.995	3.966	3.952	3.964	3.989	3.933	3.908	3.936	160-170	1.097	1492	100,100
180	4.088	4.113	4.096	4.114	4.113	4.113	4.096	4.108	170-180	0.3839	1492	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.24V I:0.0861A P:17.231W PF:0.8692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1492.06x1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	10493	9912
80	9481	8721
75	9811	9115
70	10314	9665
65	10765	10178
60	11159	10617
55	11476	10982
50	11739	11283
45	11963	11542

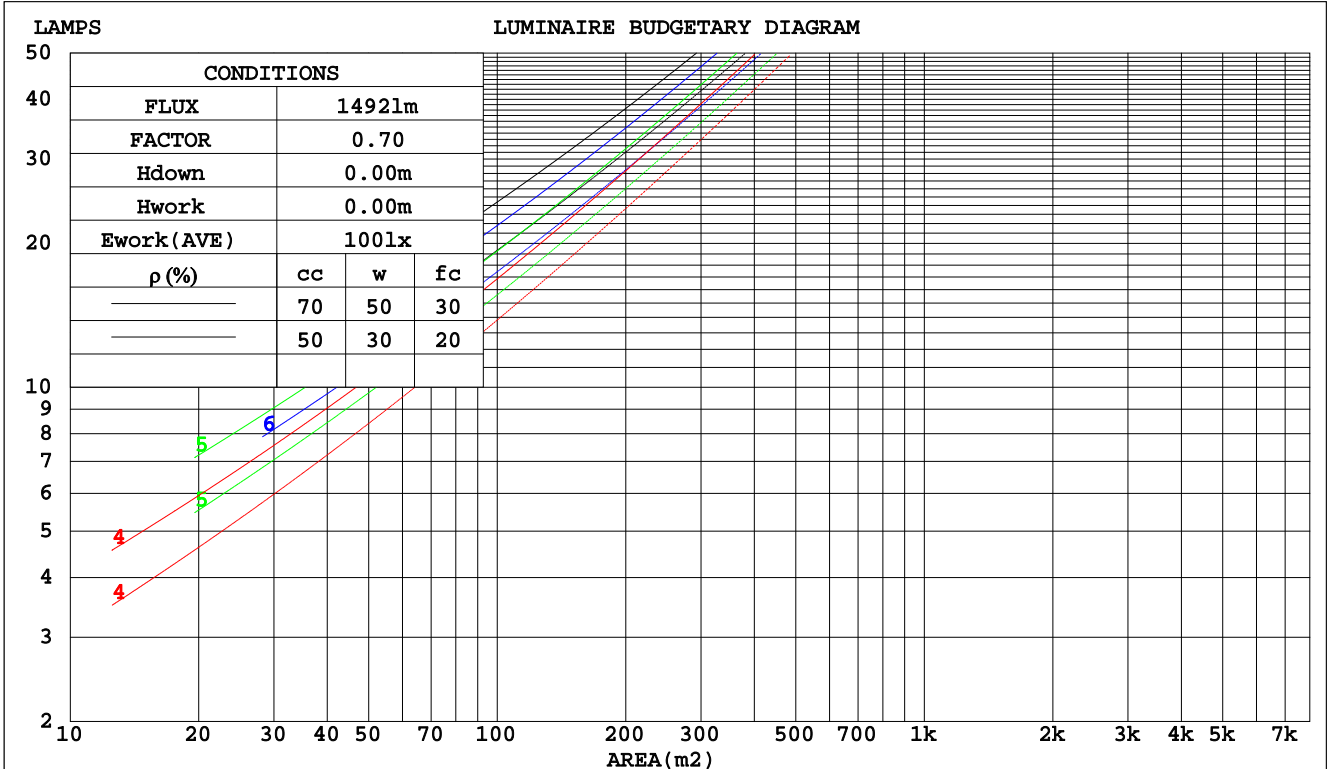
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.690m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.24V I:0.0861A P:17.231W PF:0.8692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1492.06x1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																
pfc	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	1.00	1.00	1.00	.98
1.0	1.03	.99	.95	1.01	.97	.93	.96	.93	.90	.92	.89	.87	.88	.86	.84	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.80	.76	.72	.77	.74	.70	.68
3.0	.79	.71	.64	.77	.70	.64	.74	.68	.62	.71	.65	.61	.68	.64	.60	.57
4.0	.70	.61	.54	.69	.60	.54	.66	.59	.53	.63	.57	.52	.61	.56	.51	.49
5.0	.63	.54	.47	.61	.53	.47	.59	.52	.46	.57	.50	.45	.55	.49	.45	.42
6.0	.56	.47	.41	.55	.47	.41	.53	.46	.40	.51	.45	.40	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.48	.41	.36	.47	.40	.35	.45	.39	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.32	.42	.36	.31	.29
9.0	.43	.35	.29	.42	.34	.29	.41	.34	.29	.40	.33	.28	.39	.33	.28	.26
10.0	.40	.32	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.24V I:0.0861A P:17.231W PF:0.8692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1492.06x1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.314	.179	.057	.307	.175	.056	.292	.168	.054	.279	.161	.052	.267	.155	.050	
2.0	.292	.160	.049	.286	.157	.048	.273	.152	.047	.261	.147	.046	.251	.142	.045	
3.0	.270	.143	.043	.264	.141	.042	.252	.137	.042	.242	.133	.041	.232	.129	.040	
4.0	.248	.129	.038	.243	.127	.038	.233	.124	.037	.224	.120	.036	.215	.117	.036	
5.0	.229	.117	.034	.225	.115	.034	.216	.112	.033	.207	.109	.033	.200	.107	.032	
6.0	.213	.107	.031	.208	.105	.030	.200	.103	.030	.193	.100	.029	.186	.098	.029	
7.0	.198	.098	.028	.194	.097	.028	.187	.095	.027	.180	.092	.027	.174	.090	.027	
8.0	.185	.090	.025	.181	.089	.025	.175	.087	.025	.169	.086	.025	.163	.084	.024	
9.0	.173	.084	.023	.170	.083	.023	.164	.081	.023	.159	.080	.023	.154	.078	.023	
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.150	.074	.021	.145	.073	.021	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.204	.204	.204	.175	.175	.175	.119	.119	.119	.068	.068	.068	.022	.022	.022	
1.0	.195	.170	.148	.166	.146	.127	.114	.100	.088	.066	.058	.051	.021	.019	.017	
2.0	.186	.146	.112	.160	.126	.097	.109	.087	.068	.063	.051	.040	.020	.016	.013	
3.0	.179	.128	.088	.153	.111	.077	.105	.077	.054	.061	.045	.032	.019	.015	.010	
4.0	.171	.115	.073	.147	.100	.063	.101	.069	.044	.058	.041	.026	.019	.013	.009	
5.0	.163	.105	.062	.140	.091	.054	.097	.063	.038	.056	.037	.022	.018	.012	.007	
6.0	.156	.096	.054	.134	.084	.047	.093	.058	.033	.054	.034	.020	.017	.011	.006	
7.0	.149	.090	.048	.128	.078	.042	.089	.054	.029	.052	.032	.018	.017	.010	.006	
8.0	.143	.084	.043	.123	.073	.038	.085	.051	.027	.050	.030	.016	.016	.010	.005	
9.0	.137	.079	.040	.118	.068	.035	.082	.048	.025	.048	.028	.015	.015	.009	.005	
10.0	.131	.075	.037	.113	.065	.032	.078	.046	.023	.046	.027	.014	.015	.009	.005	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.24V I:0.0861A P:17.231W PF:0.8692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%										
Lamp Flux:1492.06x1 lm										
NAME: BL18W-CC			TYPE: 18W				WEIGHT: 1			
SPEC.: 3000K			DIM.:				SERIAL No.:			
MFR.: EVERFINE			SUR.: 0.0415				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	20.0	21.4	20.2	21.7	21.9	19.8	21.2	20.1	21.5	21.7
3H	21.5	22.9	21.8	23.1	23.4	21.3	22.6	21.6	22.9	23.2
4H	22.1	23.5	22.5	23.7	24.0	21.9	23.2	22.2	23.5	23.8
6H	22.6	23.9	23.0	24.2	24.5	22.3	23.6	22.7	23.9	24.2
8H	22.8	24.0	23.2	24.4	24.7	22.5	23.7	22.9	24.0	24.4
12H	23.0	24.2	23.4	24.5	24.8	22.7	23.8	23.1	24.2	24.5
4H 2H	20.5	21.9	20.9	22.1	22.4	20.4	21.7	20.7	22.0	22.3
3H	22.3	23.4	22.7	23.8	24.1	22.1	23.2	22.5	23.6	23.9
4H	23.1	24.1	23.5	24.5	24.8	22.8	23.9	23.2	24.2	24.6
6H	23.7	24.6	24.1	25.0	25.4	23.4	24.4	23.9	24.8	25.2
8H	24.0	24.8	24.4	25.2	25.7	23.7	24.6	24.1	25.0	25.4
12H	24.2	25.0	24.7	25.4	25.9	23.9	24.7	24.4	25.1	25.6
8H 4H	23.3	24.2	23.8	24.6	25.0	23.1	24.0	23.6	24.4	24.8
6H	24.2	24.9	24.6	25.3	25.8	23.9	24.7	24.4	25.1	25.6
8H	24.5	25.2	25.0	25.6	26.1	24.3	24.9	24.8	25.4	25.9
12H	24.9	25.5	25.4	25.9	26.5	24.6	25.2	25.1	25.7	26.2
12H 4H	23.4	24.2	23.8	24.6	25.0	23.2	24.0	23.6	24.4	24.8
6H	24.2	24.9	24.7	25.3	25.8	24.0	24.7	24.5	25.1	25.6
8H	24.7	25.2	25.2	25.7	26.2	24.4	25.0	24.9	25.5	26.0
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 / - 0.3				
2.0H	+ 0.1 / - 0.3					+ 0.1 / - 0.3				

CIE Pub.117, 1492 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.4)
 Area: 0.0415 m2

C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 30.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
Temperature:25.3DEG	Humidity:65.0%
Operators:	Test Distance:8.690m [K=1.0000]
Test Date:2020-04-15	Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.24V I:0.0861A P:17.231W PF:0.8692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1492.06x1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:

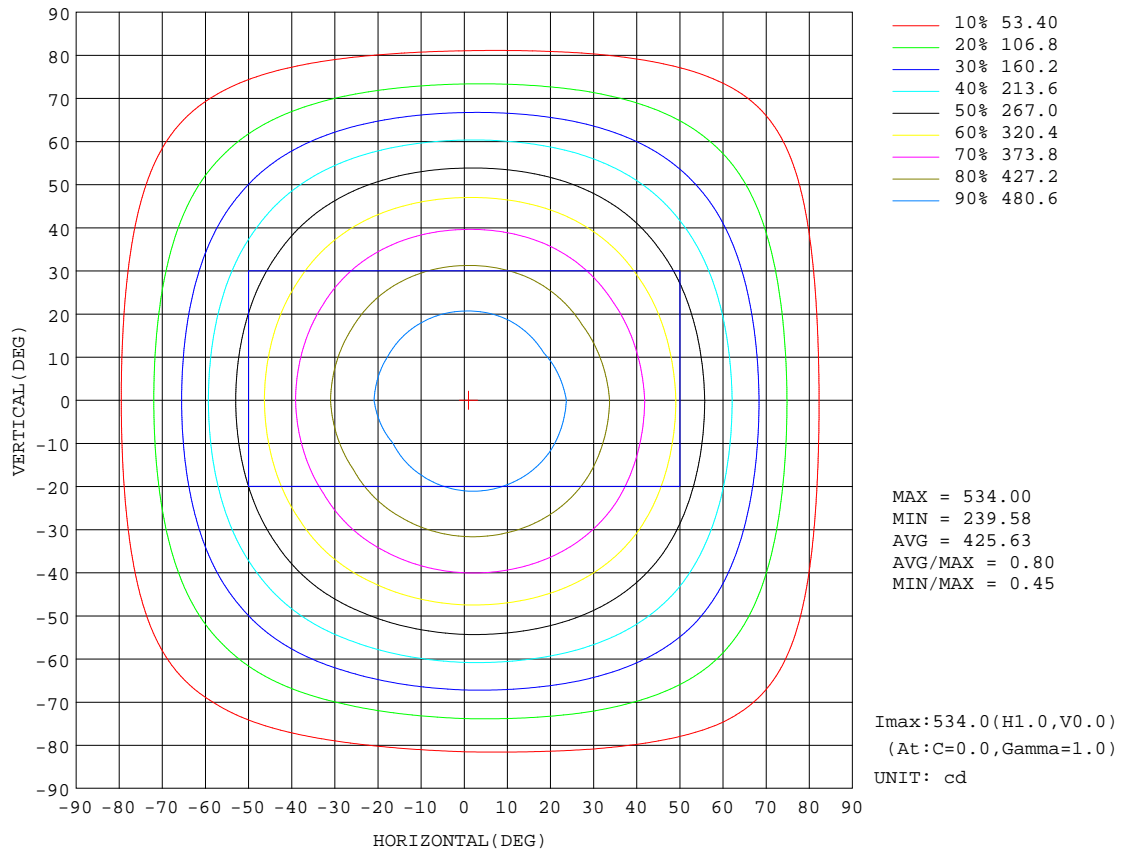
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	57	46	39	56	45	39	55	45	38	32
0.80	67	56	48	66	55	48	64	54	48	41
1.00	75	64	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	64	78	70	63	56
1.50	87	77	70	86	77	70	82	75	69	61
2.00	94	86	79	92	84	78	89	82	77	68
2.50	98	90	84	96	89	83	92	86	81	72
3.00	101	94	89	99	93	88	95	90	85	76
4.00	105	100	95	103	98	93	98	94	90	81
5.00	108	103	99	105	101	97	100	97	94	84
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.24V I:0.0861A P:17.231W PF:0.8692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1492.06x1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:



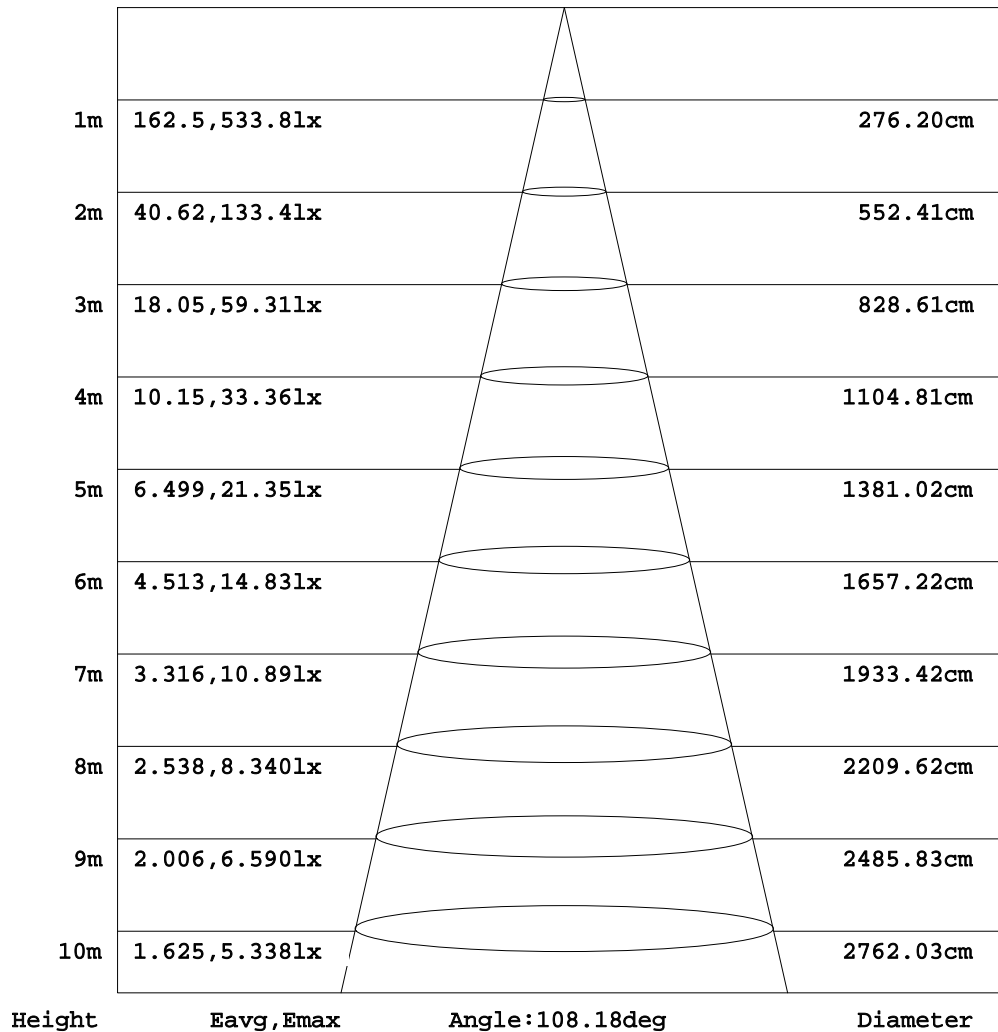
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

AAI Figure

Test:U:230.24V I:0.0861A P:17.231W PF:0.8692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1492.06x1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:

Flux out:1041 lm



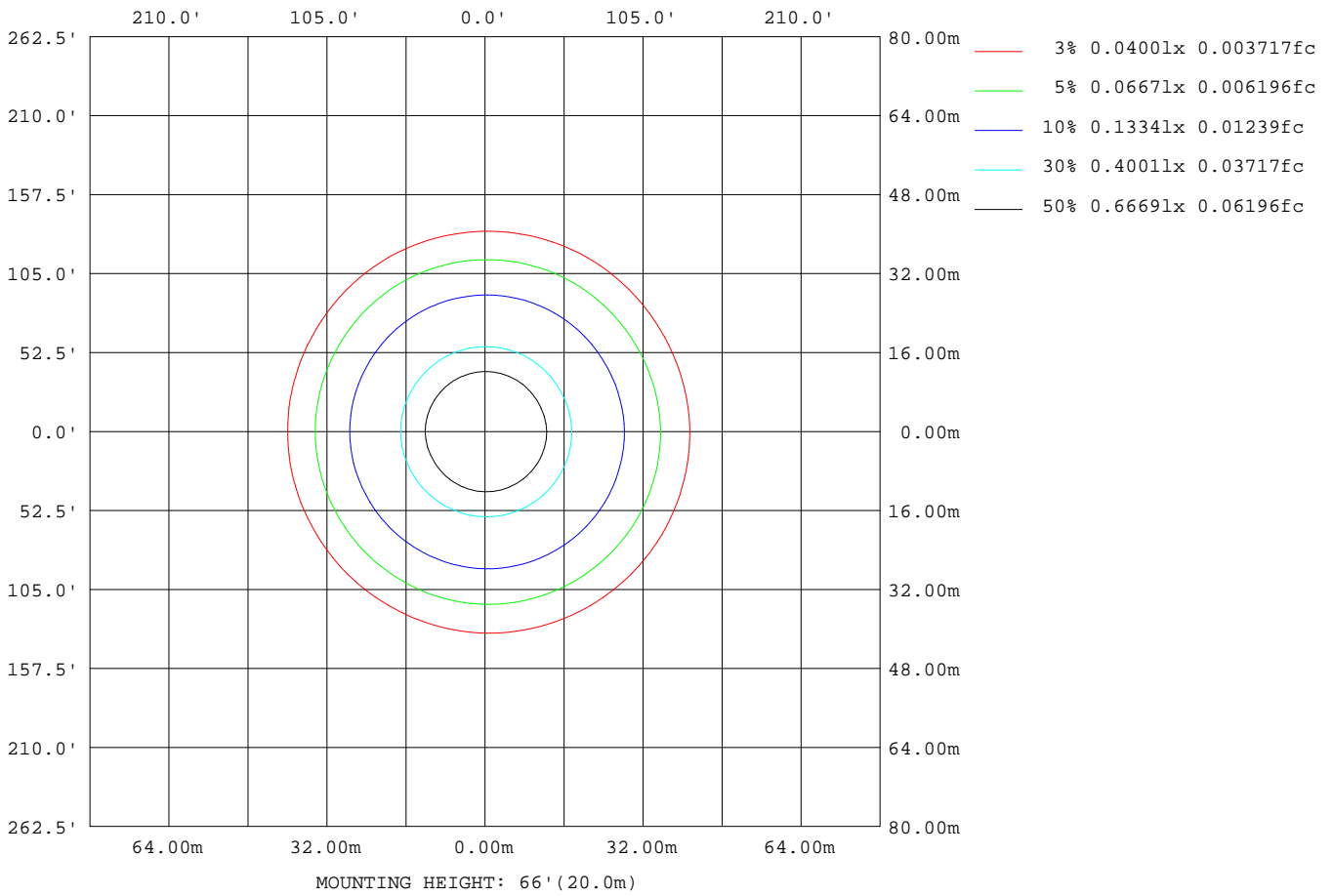
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.690m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:230.24V I:0.0861A P:17.231W PF:0.8692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1492.06x1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:230.24V I:0.0861A P:17.231W PF:0.8692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:1492.06x1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:

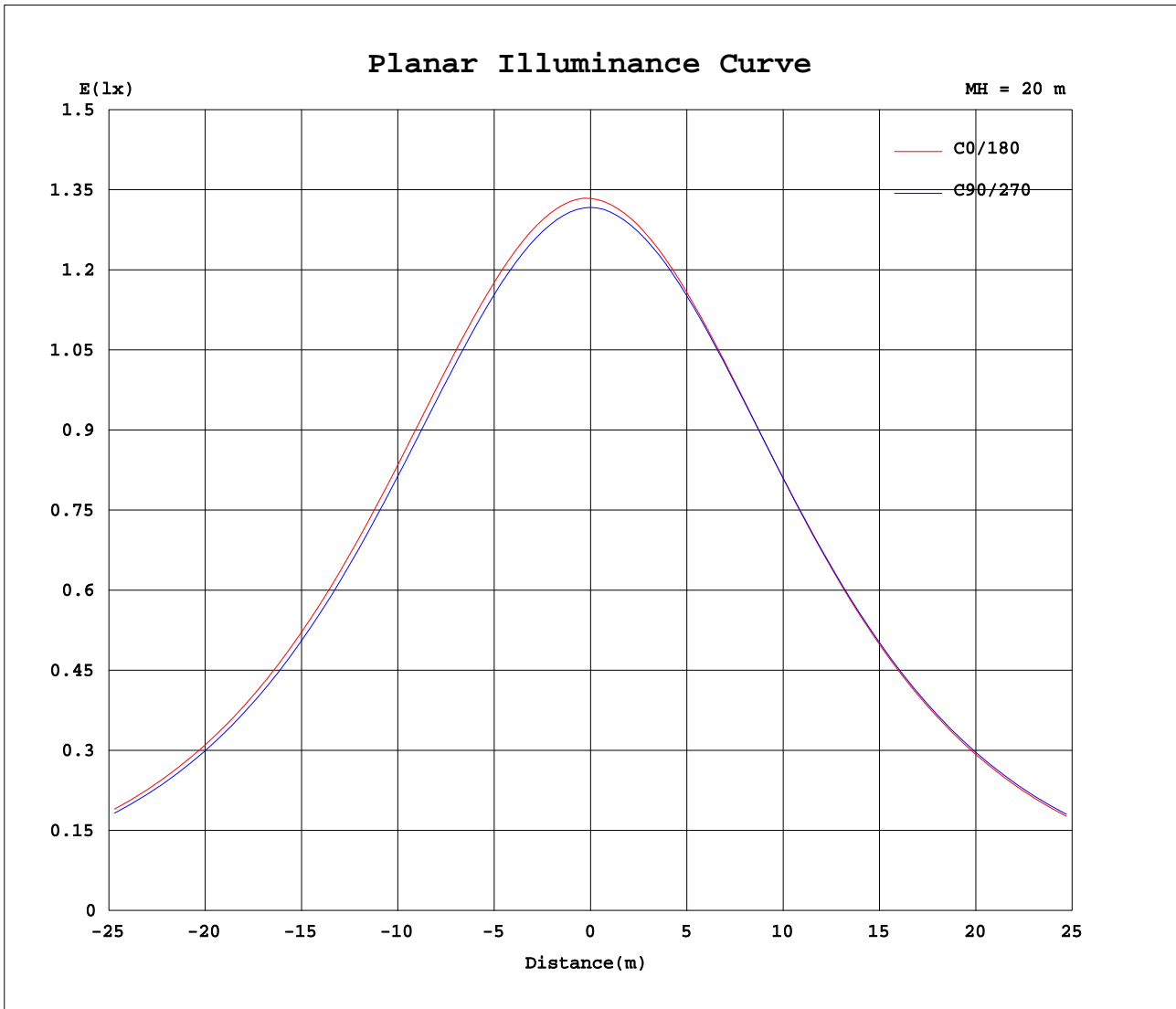
AvgL	cd/m2
L_0~180(65)av	9977
L_0~180(75)av	8716
L_0~180(85)av	8801
L_90~270(65)av	10084
L_90~270(75)av	8963
L_90~270(85)av	9659
L_45(65)av	10027
L_45(75)av	8840
L_45(85)av	9300

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.690m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.24V I:0.0861A P:17.231W PF:0.8692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1492.06x1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	528	528	528	528	528	528	528	528	528	528	528	528							
5	527	527	526	525	524	523	523	523	524	525	526	526							
10	520	519	518	517	515	514	514	514	515	516	518	519							
15	508	508	506	504	501	500	499	499	501	503	505	507							
20	491	491	489	486	483	481	480	480	482	485	488	490							
25	470	470	467	464	460	458	456	456	459	462	466	468							
30	444	444	441	438	433	431	429	429	432	435	440	442							
35	415	415	412	408	402	400	398	398	402	405	410	413							
40	383	383	379	375	369	366	364	364	368	372	377	380							
45	348	348	344	340	333	330	327	327	332	336	342	345							
50	310	310	306	302	294	291	288	289	294	298	304	307							
55	270	271	267	262	254	250	248	248	254	258	264	267							
60	229	230	226	221	213	208	206	206	212	217	222	226							
65	187	188	184	179	170	166	163	164	170	175	180	184							
70	145	146	143	138	129	124	121	123	129	134	138	141							
75	104	105	103	98.2	90.5	85.3	82.9	85.0	90.1	94.4	98.9	101							
80	67.6	68.5	66.9	63.0	56.6	51.6	50.0	52.1	56.2	59.8	63.6	65.2							
85	37.6	39.3	38.3	35.9	30.9	26.7	26.1	29.0	32.0	33.9	36.1	36.6							
90	19.3	20.4	20.5	19.5	15.9	13.7	13.9	15.3	16.9	18.5	18.3	18.2							
95	9.59	6.52	5.01	6.24	4.83	6.07	9.22	6.64	5.39	6.69	5.54	6.69							
100	6.68	4.11	1.20	1.87	1.04	3.07	5.53	2.91	1.30	2.22	1.39	4.20							
105	4.43	3.12	1.16	1.23	1.20	1.34	1.66	1.37	1.22	1.19	1.10	3.27							
110	3.43	2.19	2.55	2.19	2.11	2.16	1.84	2.08	2.24	2.26	2.26	2.20							
115	3.87	2.57	2.97	2.38	2.72	2.70	3.95	2.45	2.60	2.52	2.58	2.38							
120	5.62	4.15	3.09	2.28	2.91	3.15	4.69	2.58	2.46	2.31	2.74	3.59							
125	7.21	5.65	3.24	2.72	3.03	4.68	6.12	3.95	2.95	2.60	3.12	5.06							
130	7.90	6.22	2.92	3.15	2.85	5.88	7.27	5.64	2.80	2.83	2.76	6.05							
135	8.00	5.83	3.05	3.29	3.10	5.87	7.83	5.96	3.02	3.06	3.02	5.81							
140	7.07	5.84	2.98	3.34	2.97	5.71	7.08	5.88	2.86	2.94	2.79	5.69							
145	5.97	4.90	3.86	3.44	3.81	4.83	5.94	4.92	3.73	3.19	3.59	4.84							
150	5.05	4.17	3.44	3.83	3.39	4.12	4.97	4.08	3.34	3.75	3.46	4.14							
155	4.00	3.91	3.48	3.91	3.53	3.87	3.87	3.92	3.50	3.91	3.46	3.81							
160	4.27	4.15	3.77	3.80	3.73	4.05	4.30	4.05	3.74	3.79	3.71	4.03							
165	3.79	3.83	3.81	3.81	3.82	3.85	3.84	3.82	3.78	3.78	3.81	3.75							
170	4.00	3.96	3.98	3.95	3.95	3.98	3.99	3.95	3.92	3.91	3.98	3.89							
175	4.04	4.09	4.11	4.12	4.06	4.12	4.04	4.06	4.04	4.00	4.05	4.03							
180	4.09	4.12	4.11	4.10	4.10	4.13	4.11	4.10	4.13	4.10	4.09	4.12							

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-04-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
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 Remarks: