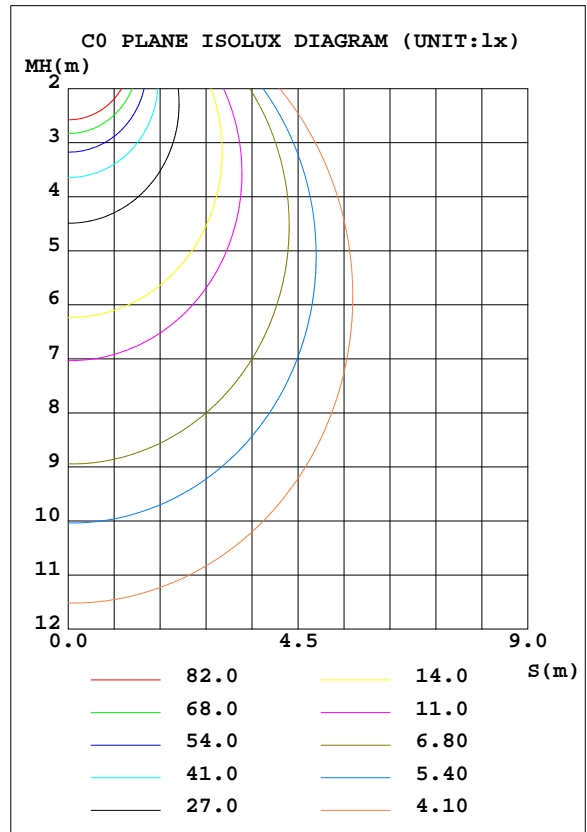
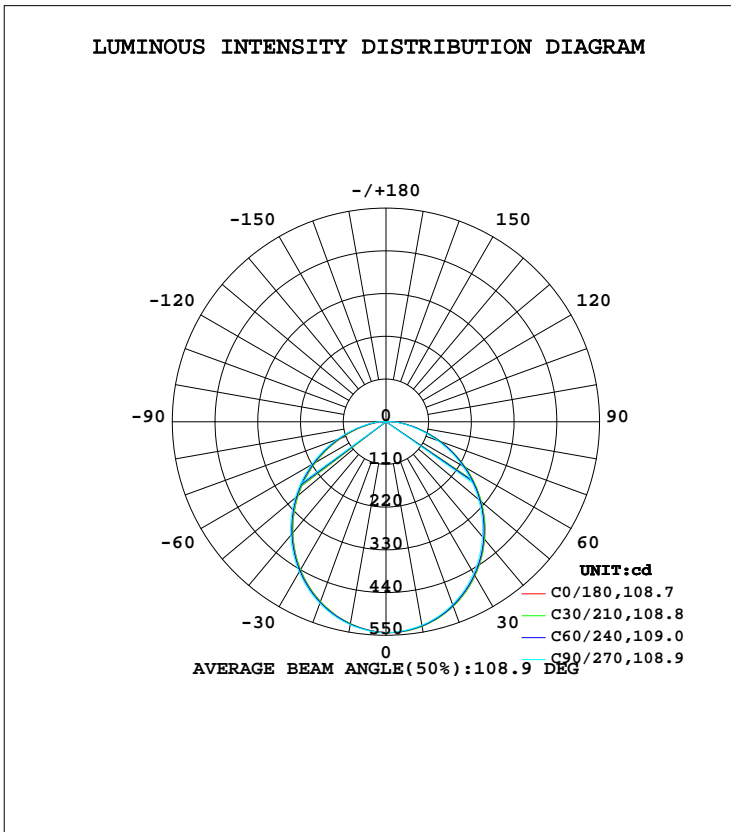


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.22V I:0.0856A P:17.076W PF:0.8665 Freq:49.99Hz UTHdi:0.00% ITHdi:0.00%		
Lamp Flux:1526.6lx1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 5700K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 89.40 lm/W
MODEL	BL18W-CC	I _{max} (cd)	543.3	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)	1526.6	η UP, DN(C0-180)	0.9, 49.8	
NOMINAL FLUX(lm)	1526.61	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.8, 48.5	
LAMPS INSIDE	1	η up(%)	1.6	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	230	η down(%)	98.4	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:

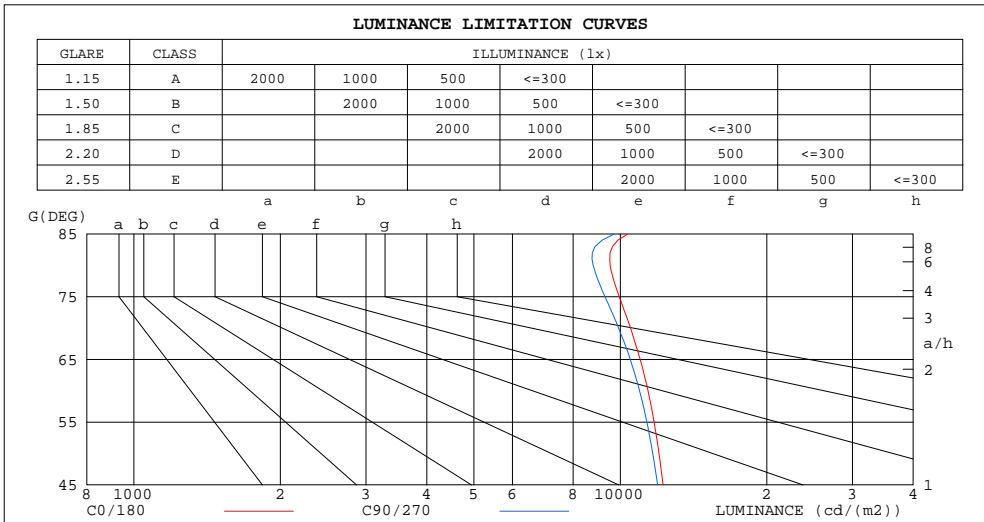
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	534.7	534.1	532.0	529.5	528.0	528.7	530.6	533.1	0- 10	51.25	51.25	3.36,3.36
20	505.8	504.7	500.9	495.8	493.0	494.0	497.9	502.6	10- 20	146.1	197.3	12.9,12.9
30	457.9	456.6	451.1	444.1	440.2	441.6	447.0	453.5	20- 30	219.4	416.7	27.3,27.3
40	394.9	393.2	386.5	377.9	373.3	375.2	381.5	389.5	30- 40	261.5	678.2	44.4,44.4
50	319.8	318.3	311.1	300.8	295.5	298.0	305.2	313.8	40- 50	267.7	945.8	62,62
60	236.2	235.1	227.4	215.7	210.0	213.4	221.2	229.9	50- 60	238.1	1184	77.6,77.6
70	148.8	148.4	140.9	128.9	122.9	127.3	135.1	142.7	60- 70	178.1	1362	89.2,89.2
80	68.57	68.75	63.40	53.63	49.08	52.92	58.76	64.30	70- 80	102.1	1464	95.9,95.9
90	18.27	19.64	18.23	13.19	12.00	13.99	16.25	16.66	80- 90	37.43	1502	98.4,98.4
100	5.818	2.412	1.724	1.840	4.545	1.842	1.918	2.507	90-100	7.638	1509	98.9,98.9
110	3.152	2.228	2.043	1.979	1.757	2.007	2.039	2.054	100-110	2.073	1511	99,99
120	5.018	3.433	2.259	2.794	4.117	2.419	2.235	3.037	110-120	2.575	1514	99.2,99.2
130	7.075	4.333	3.077	3.986	6.235	3.852	2.751	4.135	120-130	3.410	1517	99.4,99.4
140	6.546	4.273	3.308	4.101	6.215	4.088	2.964	4.073	130-140	3.422	1521	99.6,99.6
150	4.910	3.825	3.820	3.742	4.702	3.688	3.688	3.795	140-150	2.633	1523	99.8,99.8
160	4.260	4.024	3.869	3.926	4.241	3.929	3.832	3.924	150-160	1.785	1525	99.9,99.9
170	4.098	4.056	4.050	4.057	4.079	4.034	4.018	4.030	160-170	1.119	1526	100,100
180	4.198	4.218	4.194	4.207	4.204	4.221	4.194	4.210	170-180	0.3933	1527	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:230.22V I:0.0856A P:17.076W PF:0.8665 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1526.6lx1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 5700K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	10355	9721
80	9529	8793
75	9951	9299
70	10500	9918
65	10988	10482
60	11399	10954
55	11734	11341
50	12005	11656
45	12239	11929

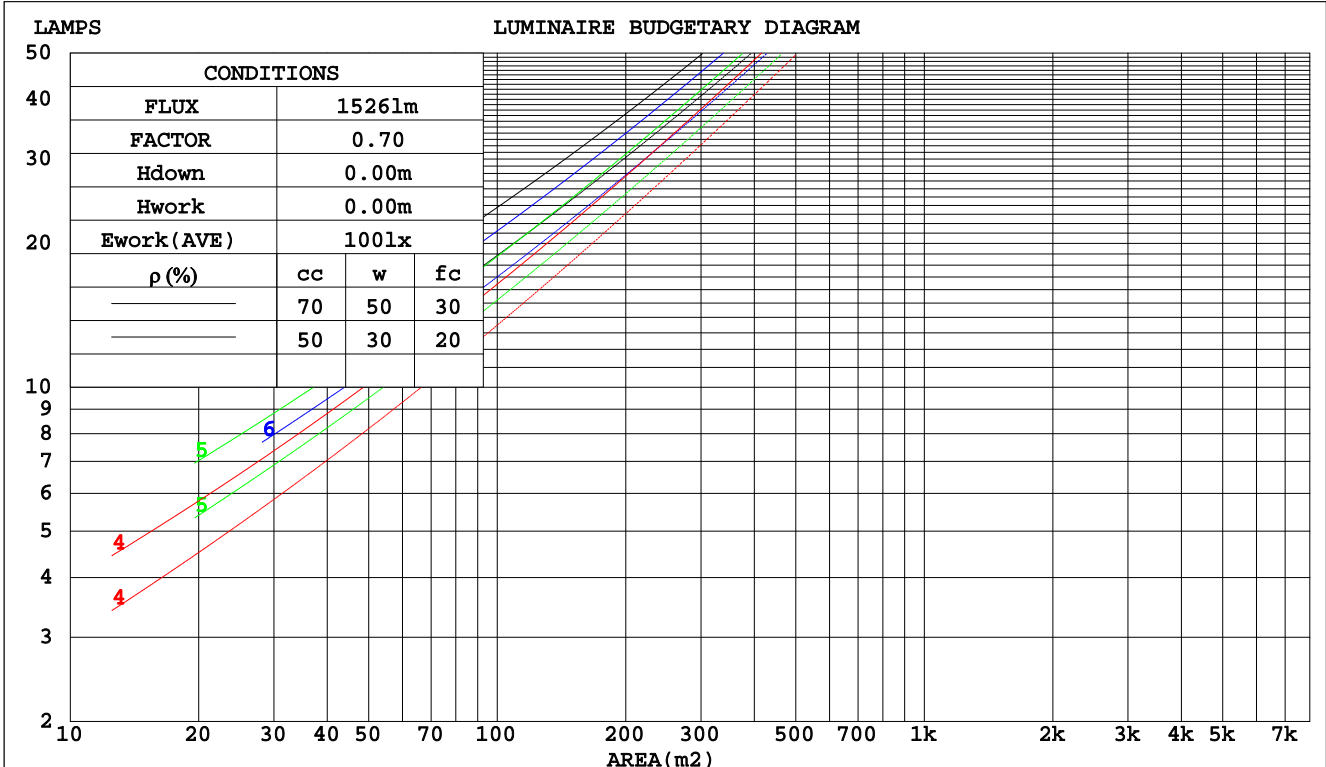
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-04-15

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:230.22V I:0.0856A P:17.076W PF:0.8665 Freq:49.99Hz UTHdi:0.00% ITHdi:0.00%		
Lamp Flux:1526.6lx1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 5700K	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	1.01	1.01	1.01	.98
1.0	1.03	.99	.95	1.01	.97	.93	.96	.93	.90	.92	.90	.87	.88	.86	.84	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.77	.74	.71	.68
3.0	.79	.71	.64	.77	.70	.64	.74	.68	.62	.71	.66	.61	.68	.64	.60	.58
4.0	.70	.61	.55	.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	.43
6.0	.56	.48	.41	.55	.47	.41	.53	.46	.40	.52	.45	.40	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.36	.47	.40	.35	.46	.40	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.45	.37	.32	.43	.36	.32	.42	.36	.31	.29
9.0	.43	.35	.29	.42	.34	.29	.41	.34	.29	.40	.33	.29	.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:230.22V I:0.0856A P:17.076W PF:0.8665 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1526.6lx1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 5700K	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	.312	.178	.056	.305	.174	.055	.291	.167	.053	.278	.160	.051	.265	.154	.050	
2.0	.291	.160	.049	.285	.157	.048	.272	.151	.047	.261	.146	.046	.250	.141	.045	
3.0	.269	.143	.043	.263	.141	.042	.252	.136	.041	.241	.132	.041	.232	.128	.040	
4.0	.248	.129	.038	.243	.127	.038	.233	.123	.037	.223	.120	.036	.215	.117	.036	
5.0	.229	.117	.034	.224	.115	.034	.216	.112	.033	.207	.109	.033	.200	.107	.032	
6.0	.212	.106	.030	.208	.105	.030	.200	.103	.030	.193	.100	.029	.186	.098	.029	
7.0	.198	.098	.028	.194	.097	.028	.187	.094	.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	.203	.203	.203	.173	.173	.173	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.193	.169	.147	.165	.145	.126	.113	.100	.087	.065	.058	.051	.021	.019	.016	
2.0	.185	.145	.111	.158	.124	.096	.109	.086	.067	.063	.050	.039	.020	.016	.013	
3.0	.177	.127	.087	.152	.110	.076	.104	.076	.053	.060	.044	.031	.019	.014	.010	
4.0	.169	.114	.071	.145	.098	.062	.100	.069	.044	.058	.040	.026	.019	.013	.008	
5.0	.162	.103	.060	.139	.089	.052	.096	.062	.037	.055	.037	.022	.018	.012	.007	
6.0	.155	.095	.052	.133	.082	.045	.092	.058	.032	.053	.034	.019	.017	.011	.006	
7.0	.148	.088	.046	.127	.076	.040	.088	.054	.029	.051	.032	.017	.017	.010	.006	
8.0	.141	.082	.042	.122	.071	.036	.084	.050	.026	.049	.030	.015	.016	.010	.005	
9.0	.135	.077	.038	.117	.067	.033	.081	.047	.024	.047	.028	.014	.015	.009	.005	
10.0	.130	.073	.036	.112	.064	.031	.078	.045	.022	.045	.026	.013	.015	.009	.004	

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:230.22V I:0.0856A P:17.076W PF:0.8665 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1526.6lx1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 5700K	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	21.5	20.3	21.7	21.9	19.8	21.3	20.1	21.5	21.8
3H	21.5	22.9	21.8	23.1	23.4	21.3	22.7	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	22.4	23.6	22.7	23.9	24.2
8H	22.8	24.0	23.2	24.3	24.7	22.5	23.7	22.9	24.0	24.4
12H	23.0	24.1	23.4	24.5	24.8	22.7	23.8	23.1	24.1	24.5
4H 2H	20.6	21.9	20.9	22.2	22.5	20.5	21.8	20.8	22.0	22.3
3H	22.3	23.4	22.7	23.8	24.1	22.1	23.3	22.5	23.6	23.9
4H	23.1	24.1	23.5	24.5	24.8	22.9	23.9	23.3	24.3	24.6
6H	23.7	24.6	24.1	25.0	25.4	23.5	24.4	23.9	24.8	25.2
8H	24.0	24.8	24.4	25.2	25.6	23.7	24.6	24.1	25.0	25.4
12H	24.2	25.0	24.6	25.4	25.8	23.9	24.7	24.4	25.1	25.6
8H 4H	23.3	24.2	23.8	24.6	25.0	23.2	24.0	23.6	24.4	24.9
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	25.4	25.4	25.9	26.4	24.6	25.2	25.1	25.6	26.1
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, 1527 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.5)
 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:230.22V I:0.0856A P:17.076W PF:0.8665 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1526.6lx1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 5700K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:

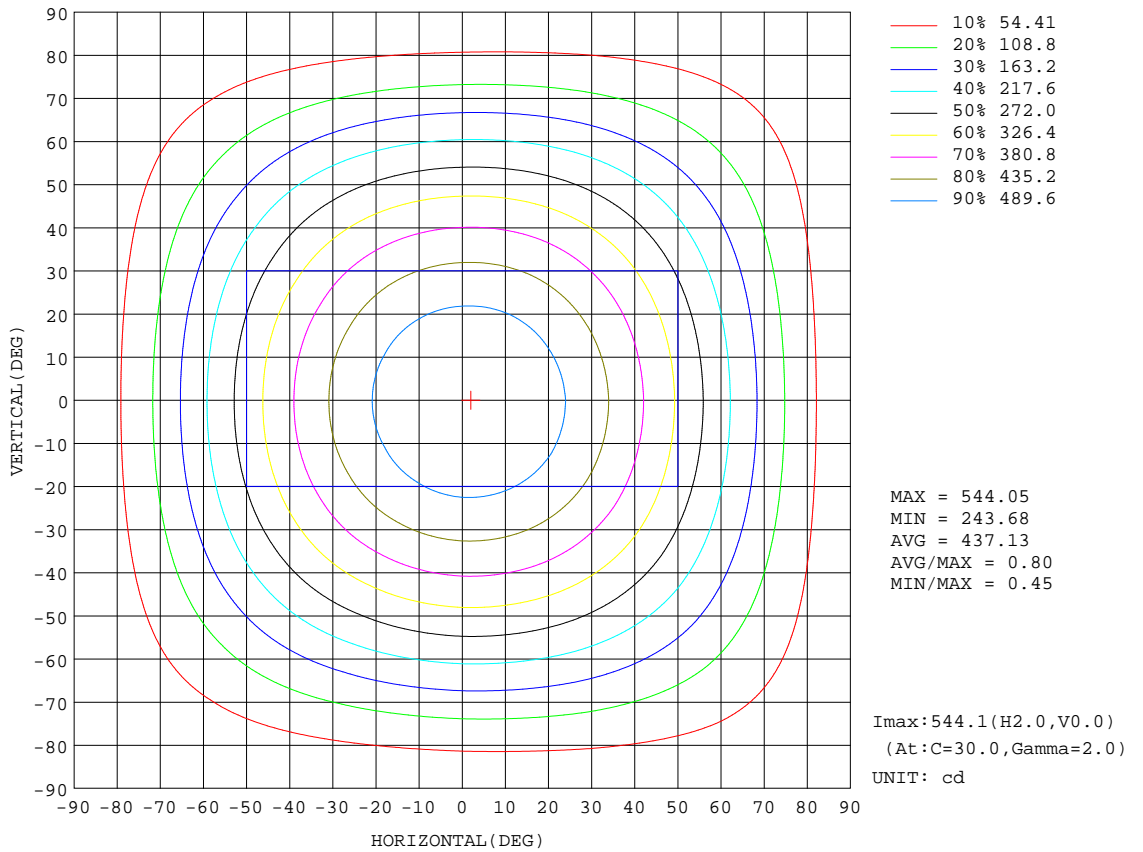
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	46	39	57	46	39	55	45	39	32
0.80	67	56	48	66	55	48	64	54	48	41
1.00	76	65	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	65	78	70	64	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	94	86	79	92	85	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	94	91	81
5.00	108	103	99	105	101	97	101	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:230.22V I:0.0856A P:17.076W PF:0.8665 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1526.6lx1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 5700K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:



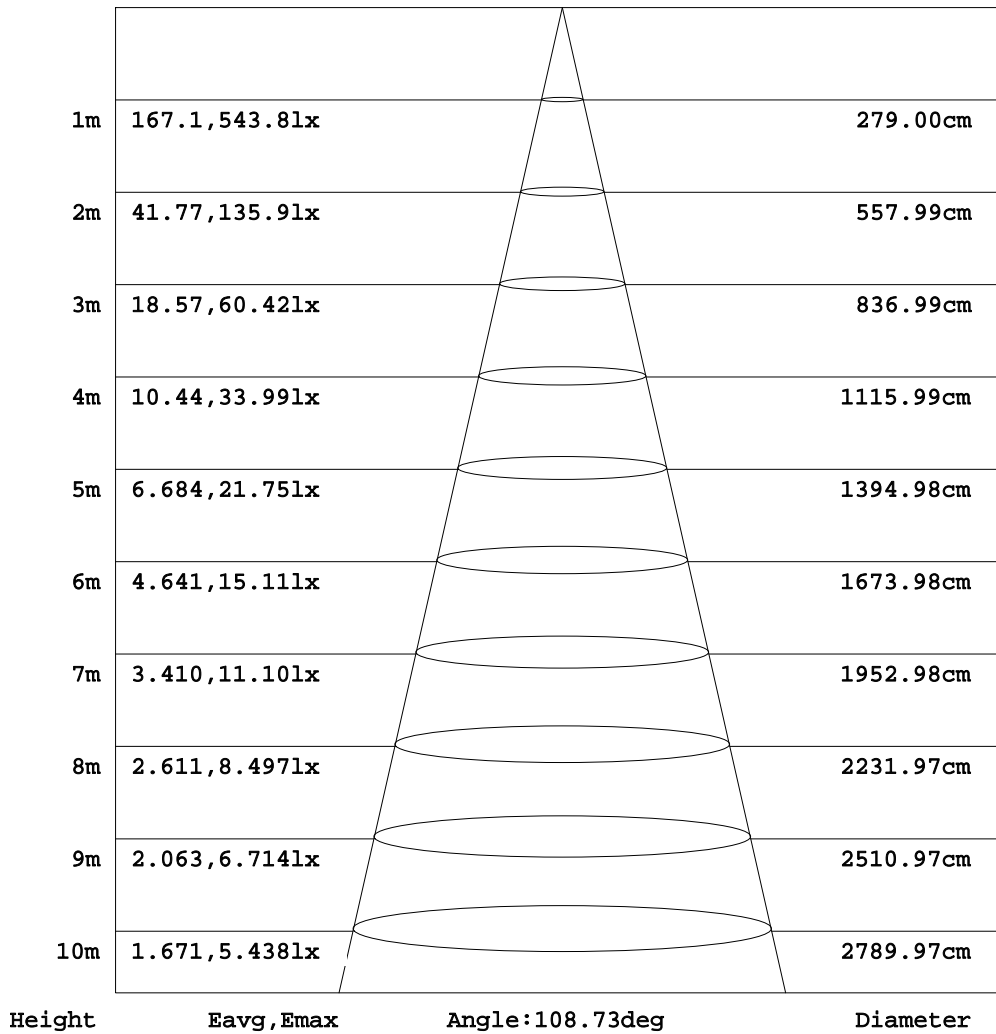
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-04-15

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:230.22V I:0.0856A P:17.076W PF:0.8665 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1526.6lx1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 5700K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:

Flux out:1071 lm



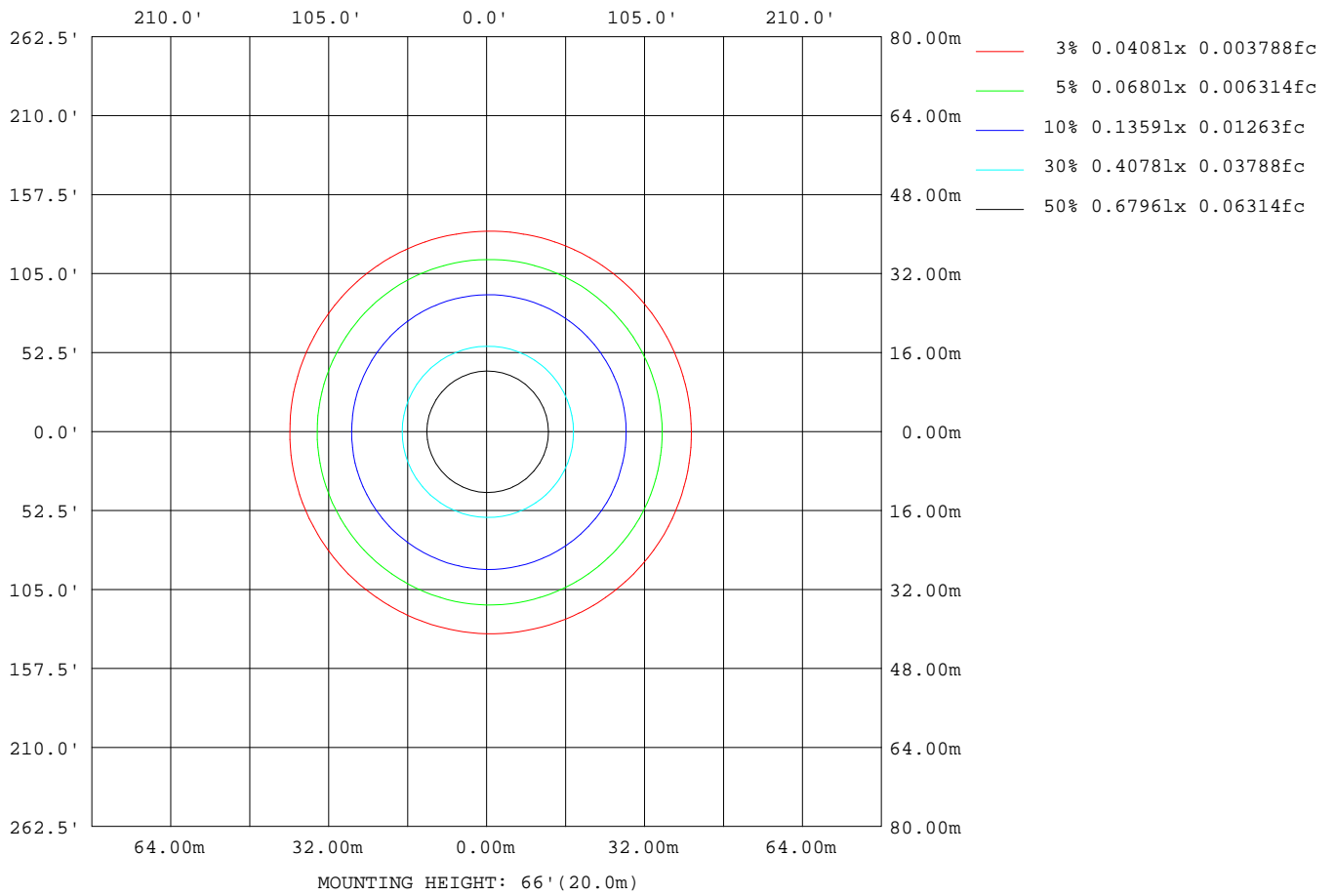
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:230.22V I:0.0856A P:17.076W PF:0.8665 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1526.6lx1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 5700K	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:230.22V I:0.0856A P:17.076W PF:0.8665 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:1526.6lx1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 5700K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 0.0415	Shielding Angle:

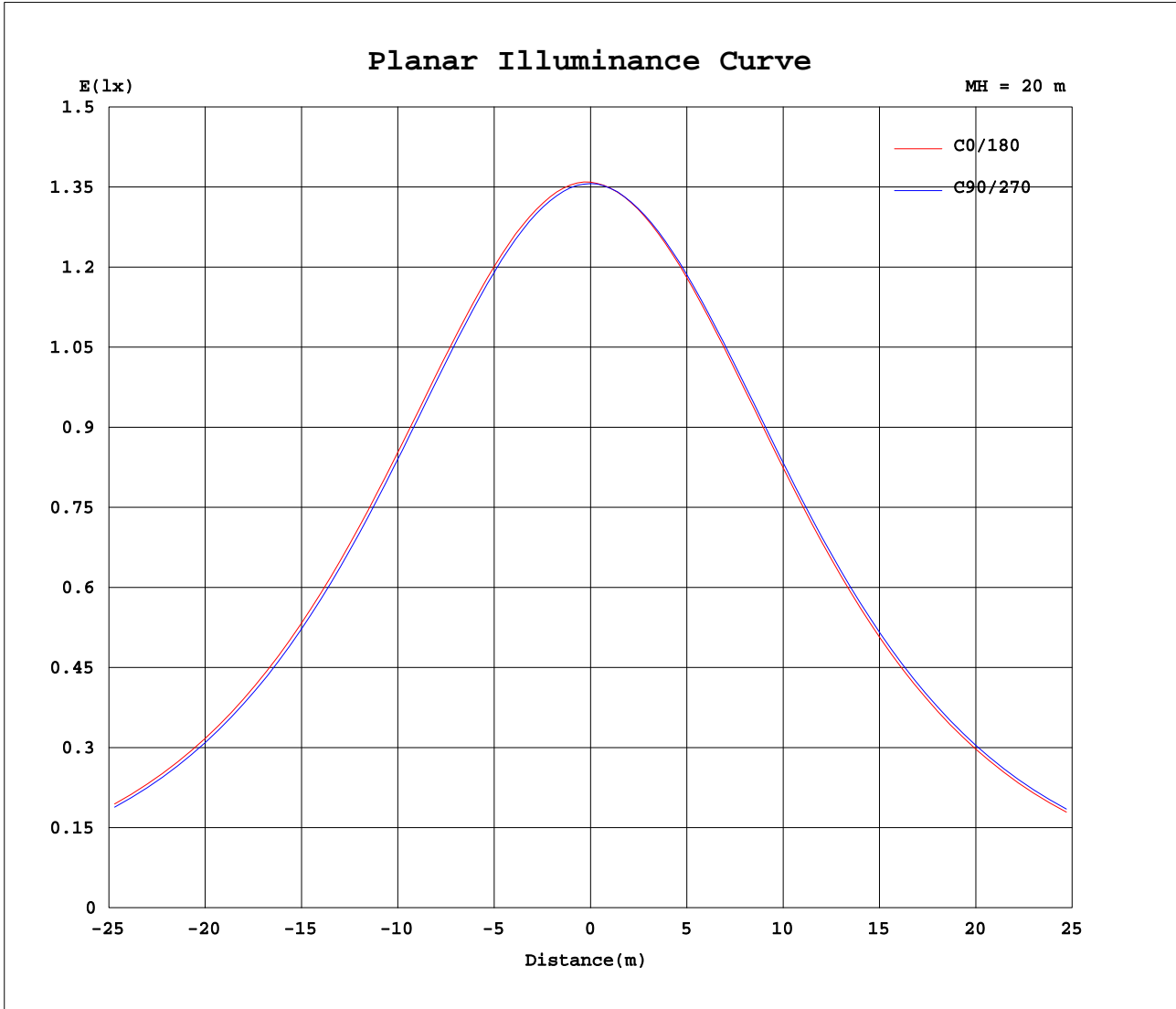
AvgL	cd/m2
L_0~180(65)av	10219
L_0~180(75)av	8837
L_0~180(85)av	8561
L_90~270(65)av	10311
L_90~270(75)av	9054
L_90~270(85)av	9291
L_45(65)av	10255
L_45(75)av	8941
L_45(85)av	8984

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:230.22V I:0.0856A P:17.076W PF:0.8665 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00%		
Lamp Flux:1526.6lx1 lm		
NAME: BL18W-CC	TYPE: 18W	WEIGHT: 1
SPEC.: 5700K	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	543	543	543	543	543	543	543	543	543	543	543	543							
5	542	541	541	540	539	538	538	538	538	539	540	541							
10	535	535	533	532	530	529	528	528	529	531	532	534							
15	523	523	521	519	516	514	513	513	515	517	519	521							
20	506	506	503	501	497	495	493	493	495	498	501	504							
25	484	484	481	478	473	470	469	469	471	475	479	482							
30	458	458	455	451	446	442	440	440	443	447	452	455							
35	428	428	425	421	414	411	408	408	412	416	421	425							
40	395	395	391	386	380	376	373	373	377	382	387	392							
45	359	359	355	350	343	338	336	335	340	345	351	355							
50	320	320	316	311	303	299	296	295	301	305	311	316							
55	279	279	276	270	261	257	253	254	259	264	270	275							
60	236	237	233	227	218	213	210	211	216	221	228	232							
65	192	193	190	184	175	169	166	167	173	178	184	188							
70	149	150	147	141	132	126	123	125	130	135	141	145							
75	107	108	105	99.9	91.8	85.6	83.1	85.0	89.8	94.6	99.7	103							
80	68.6	69.7	67.8	63.4	56.5	50.8	49.1	51.0	54.9	58.8	63.1	65.5							
85	37.4	39.2	37.9	35.2	29.9	25.3	24.5	27.0	29.9	32.0	34.7	35.8							
90	18.3	19.7	19.6	18.2	14.5	11.9	12.0	13.2	14.7	16.3	16.4	16.9							
95	8.58	5.98	4.52	5.42	4.18	4.99	7.47	5.45	4.31	5.30	4.65	6.05							
100	5.82	3.66	1.16	1.72	1.02	2.66	4.54	2.48	1.20	1.92	1.29	3.73							
105	3.97	2.85	1.14	1.20	1.19	1.31	1.57	1.31	1.21	1.18	1.09	2.93							
110	3.15	2.04	2.41	2.04	1.95	2.00	1.76	1.96	2.06	2.04	2.03	2.08							
115	3.54	2.41	2.84	2.27	2.51	2.50	3.48	2.32	2.38	2.31	2.38	2.30							
120	5.02	3.87	3.00	2.26	2.71	2.88	4.12	2.49	2.35	2.23	2.67	3.41							
125	6.39	5.22	3.16	2.65	2.91	4.15	5.29	3.61	2.79	2.53	3.01	4.68							
130	7.08	5.77	2.89	3.08	2.80	5.18	6.24	4.97	2.73	2.75	2.74	5.53							
135	7.24	5.48	3.05	3.24	3.07	5.26	6.76	5.28	2.99	3.03	3.01	5.41							
140	6.55	5.53	3.01	3.31	3.01	5.19	6.22	5.27	2.91	2.96	2.84	5.31							
145	5.67	4.77	3.83	3.44	3.75	4.56	5.39	4.60	3.62	3.23	3.54	4.68							
150	4.91	4.14	3.51	3.82	3.45	4.04	4.70	3.99	3.39	3.69	3.50	4.09							
155	4.01	3.92	3.56	3.94	3.60	3.89	3.86	3.93	3.58	3.86	3.52	3.83							
160	4.26	4.19	3.85	3.87	3.80	4.05	4.24	4.05	3.80	3.83	3.78	4.07							
165	3.90	3.91	3.90	3.91	3.93	3.95	3.92	3.92	3.89	3.88	3.90	3.85							
170	4.10	4.03	4.08	4.05	4.05	4.07	4.08	4.05	4.02	4.02	4.06	4.00							
175	4.16	4.18	4.22	4.22	4.16	4.21	4.14	4.15	4.13	4.09	4.14	4.13							
180	4.20	4.21	4.22	4.19	4.19	4.22	4.20	4.21	4.23	4.19	4.20	4.22							

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
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 Operators:
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γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
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 Remarks: