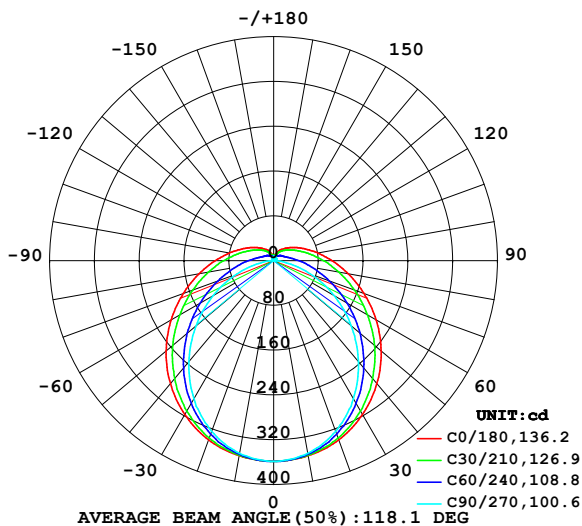


LUMINAIRE PHOTOMETRIC TEST REPORT

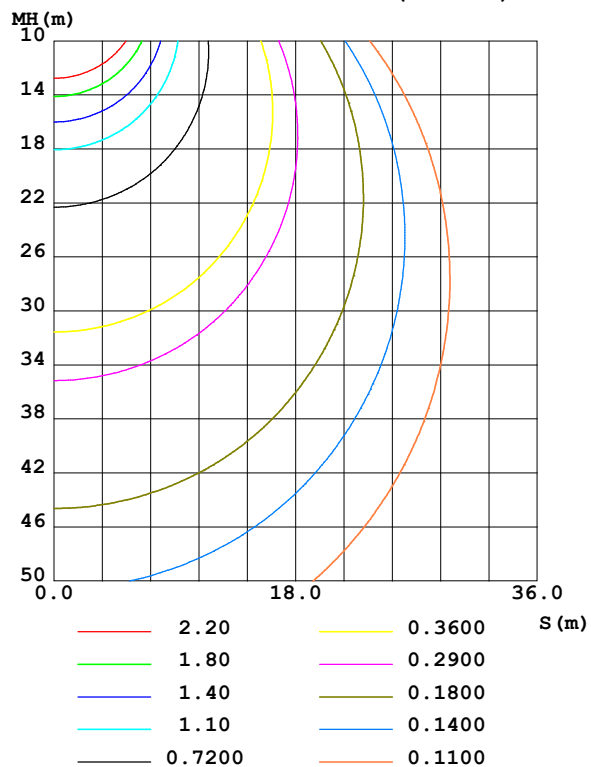
Test:U:230.19V I:0.0447A P:9.3569W PF:0.9100 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1343.44x1 lm		
NAME: LB01AG-CC-9-0600K-40H(DC-T8隔离)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 143.58 lm/W			
MODEL		Imax (cd)	358.7	S/MH(C0/180)	1.32
NOMINAL POWER(W)	9	LOR(%)	100.0	S/MH(C90/270)	1.19
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	1343.4	η UP,DN(C0-180)	7.0,43.0
NOMINAL FLUX(lm)	1343.44	CIE CLASS	SEMI-D.	η UP,DN(C180-360)	7.0,43.0
LAMPS INSIDE	1	η up (%)	13.9	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	230	η down (%)	86.1	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:QC
Test Date:2023-06-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Humidity:65.0%
Test Distance:10.730m [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	353.9	352.2	349.5	352.2	353.9	352.2	349.5	352.2	0- 10	33.92	33.92	2.52,2.52
20	340.6	333.4	324.2	333.4	340.6	333.4	324.2	333.4	10- 20	97.14	131.1	9.76,9.76
30	317.6	302.3	285.0	302.3	317.6	302.3	285.0	302.3	20- 30	147.0	278.0	20.7,20.7
40	287.0	262.8	235.8	262.8	287.0	262.8	235.8	262.8	30- 40	177.2	455.2	33.9,33.9
50	250.9	218.3	181.0	218.3	250.9	218.3	181.0	218.3	40- 50	185.5	640.7	47.7,47.7
60	211.4	172.5	124.8	172.5	211.4	172.5	124.8	172.5	50- 60	173.9	814.6	60.6,60.6
70	171.7	129.6	70.50	129.6	171.7	129.6	70.50	129.6	60- 70	147.2	961.7	71.6,71.6
80	135.3	93.99	23.71	93.99	135.3	93.99	23.71	93.99	70- 80	113.3	1075	80,80
90	104.5	67.33	1.719	67.33	104.5	67.33	1.719	67.33	80- 90	81.53	1157	86.1,86.1
100	80.29	48.57	2.288	48.57	80.29	48.57	2.288	48.57	90-100	58.81	1215	90.5,90.5
110	61.29	35.90	3.035	35.90	61.29	35.90	3.035	35.90	100-110	42.42	1258	93.6,93.6
120	47.18	27.88	3.850	27.88	47.18	27.88	3.850	27.88	110-120	30.44	1288	95.9,95.9
130	36.37	22.21	4.714	22.21	36.37	22.21	4.714	22.21	120-130	21.83	1310	97.5,97.5
140	27.54	17.04	5.592	17.04	27.54	17.04	5.592	17.04	130-140	14.95	1325	98.6,98.6
150	21.24	12.83	6.388	12.83	21.24	12.83	6.388	12.83	140-150	9.514	1335	99.3,99.3
160	14.46	10.01	7.096	10.01	14.46	10.01	7.096	10.01	150-160	5.363	1340	99.7,99.7
170	9.767	9.075	7.660	9.075	9.767	9.075	7.660	9.075	160-170	2.720	1343	99.9,99.9
180	7.909	7.874	7.931	7.874	7.909	7.874	7.931	7.874	170-180	0.8081	1343	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 548.24 lm

%lum = 40.8%

%lamp = 40.8%

Conical surface Flux(120deg): 814.59 lm

%lum = 60.6%

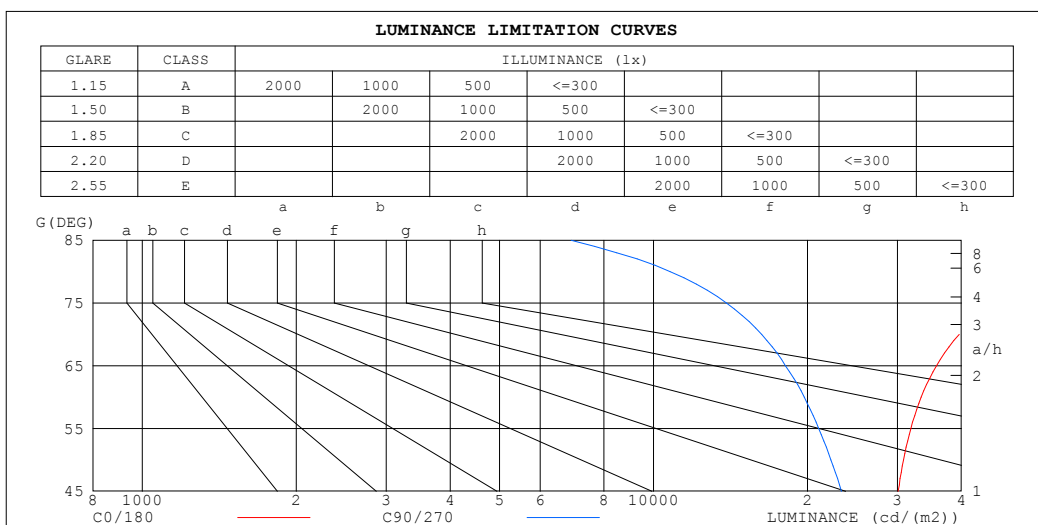
%lamp = 60.6%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:QC
Test Date:2023-06-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Humidity:65.0%
Test Distance:10.730m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.19V I:0.0447A P:9.3569W PF:0.9100 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1343.44x1 lm		
NAME: LB01AG-CC-9-0600K-40H(DC-T8隔离)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	107899	6898
80	61521	10784
75	46663	13886
70	39651	16279
65	35788	18120
60	33391	19713
55	31859	21048
50	30817	22239
45	30102	23313

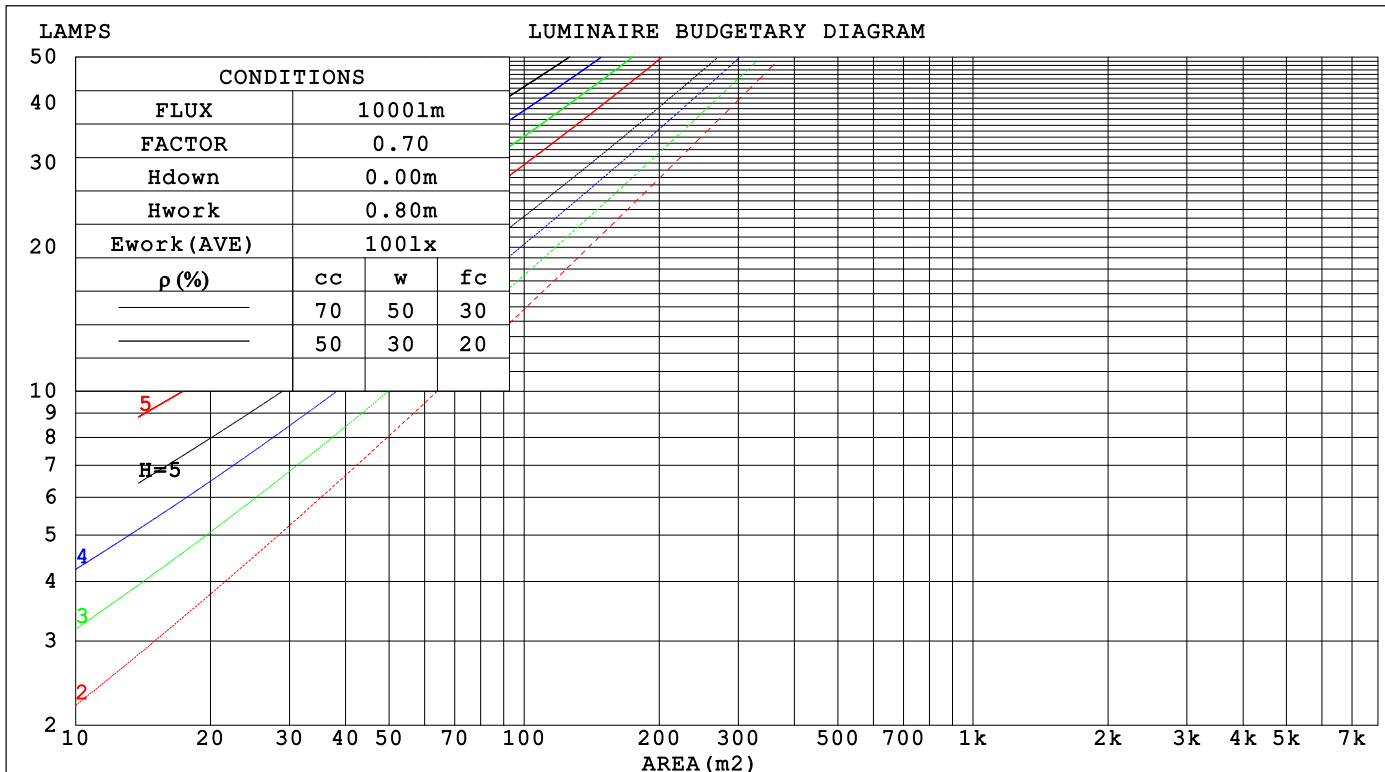
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:QC
Test Date:2023-06-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Humidity:65.0%
Test Distance:10.730m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.19V I:0.0447A P:9.3569W PF:0.9100 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1343.44x1 lm		
NAME: LB01AG-CC-9-0600K-40H(DC-T8隔离)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0														
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
p _{fc}	20%			20%			20%			20%			20%			0														
RCR	RCR:Room Cavity Ratio															Coefficients of Utilization(CU)														
0.0	1.16	1.16	1.16	1.11	1.11	1.11	1.03	1.03	1.03	.96	.96	.96	.89	.89	.89	.86														
1.0	.98	.93	.88	.94	.90	.86	.87	.84	.80	.81	.78	.75	.75	.73	.71	.68														
2.0	.84	.77	.70	.81	.74	.69	.75	.70	.65	.70	.65	.61	.65	.61	.58	.55														
3.0	.74	.65	.58	.71	.63	.56	.66	.59	.54	.61	.56	.51	.57	.52	.48	.46														
4.0	.65	.56	.49	.63	.54	.48	.58	.51	.45	.54	.48	.43	.51	.45	.41	.39														
5.0	.58	.48	.42	.56	.47	.41	.52	.45	.39	.49	.42	.37	.45	.40	.36	.33														
6.0	.52	.43	.36	.50	.42	.35	.47	.39	.34	.44	.37	.33	.41	.36	.31	.29														
7.0	.47	.38	.32	.45	.37	.31	.43	.35	.30	.40	.34	.29	.37	.32	.28	.25														
8.0	.43	.34	.28	.41	.33	.28	.39	.32	.27	.37	.30	.26	.34	.29	.25	.23														
9.0	.39	.31	.25	.38	.30	.25	.36	.29	.24	.34	.28	.23	.32	.26	.22	.20														
10.0	.36	.28	.23	.35	.27	.22	.33	.26	.22	.31	.25	.21	.29	.24	.20	.18														



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:QC
 Test Date:2023-06-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity:65.0%
 Test Distance:10.730m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.19V I:0.0447A P:9.3569W PF:0.9100 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1343.44x1 lm		
NAME: LB01AG-CC-9-0600K-40H(DC-T8隔离)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.362	.206	.065	.350	.200	.063	.329	.189	.060	.309	.178	.057	.291	.169	.054		
2.0	.318	.175	.054	.308	.170	.052	.289	.161	.050	.271	.152	.048	.255	.144	.045		
3.0	.286	.152	.046	.277	.148	.045	.259	.140	.043	.243	.133	.041	.228	.126	.039		
4.0	.259	.135	.040	.251	.131	.039	.235	.125	.037	.220	.118	.036	.207	.112	.034		
5.0	.237	.121	.035	.229	.118	.034	.215	.112	.033	.202	.106	.032	.189	.101	.030		
6.0	.218	.109	.031	.211	.106	.031	.198	.101	.029	.186	.097	.028	.175	.092	.027		
7.0	.201	.099	.028	.195	.097	.028	.183	.093	.027	.172	.088	.026	.162	.084	.025		
8.0	.187	.091	.026	.181	.089	.025	.171	.085	.024	.161	.081	.023	.151	.078	.023		
9.0	.175	.085	.024	.170	.083	.023	.160	.079	.022	.150	.075	.022	.142	.072	.021		
10.0	.164	.079	.022	.159	.077	.021	.150	.073	.021	.141	.070	.020	.133	.067	.019		

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)										
0.0	.296	.296	.296	.253	.253	.253	.173	.173	.173	.099	.099	.099	.032	.032	.032		
1.0	.291	.263	.237	.249	.225	.204	.170	.155	.141	.098	.090	.082	.031	.029	.027		
2.0	.283	.239	.202	.243	.206	.175	.166	.143	.122	.096	.083	.072	.031	.027	.023		
3.0	.276	.223	.180	.236	.192	.156	.162	.133	.110	.094	.078	.065	.030	.025	.021		
4.0	.268	.210	.165	.230	.181	.144	.158	.126	.101	.091	.074	.060	.029	.024	.020		
5.0	.260	.200	.155	.223	.173	.135	.154	.121	.095	.089	.071	.057	.029	.023	.019		
6.0	.253	.192	.148	.217	.166	.129	.150	.116	.091	.087	.068	.054	.028	.022	.018		
7.0	.246	.185	.142	.212	.160	.124	.146	.112	.088	.085	.066	.052	.027	.022	.017		
8.0	.239	.179	.138	.206	.156	.121	.143	.109	.086	.083	.064	.051	.027	.021	.017		
9.0	.233	.175	.135	.201	.152	.118	.139	.107	.084	.081	.063	.050	.026	.021	.017		
10.0	.227	.170	.133	.196	.148	.116	.136	.104	.082	.079	.062	.049	.026	.020	.016		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:QC
Test Date:2023-06-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Humidity:65.0%
Test Distance:10.730m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.19V I:0.0447A P:9.3569W PF:0.9100 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1343.44x1 lm										
NAME: LB01AG-CC-9-0600K-40H(DC-T8隔离)					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.:			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	23.3	24.7	23.7	25.1	25.6	21.2	22.6	21.7	23.1	23.5
3H	25.6	26.9	26.1	27.4	27.9	22.5	23.8	23.0	24.3	24.8
4H	26.9	28.1	27.4	28.6	29.1	23.0	24.2	23.5	24.7	25.3
6H	28.3	29.4	28.8	30.0	30.5	23.3	24.5	23.9	25.0	25.6
8H	29.1	30.2	29.6	30.7	31.3	23.4	24.5	23.9	25.0	25.6
12H	30.0	31.0	30.5	31.6	32.2	23.4	24.5	24.0	25.0	25.6
4H 2H	23.7	25.0	24.3	25.5	26.0	22.2	23.4	22.7	23.9	24.5
3H	26.4	27.4	26.9	28.0	28.6	23.8	24.9	24.3	25.4	26.0
4H	27.8	28.8	28.4	29.4	30.0	24.5	25.4	25.0	26.0	26.6
6H	29.5	30.3	30.1	30.9	31.6	25.0	25.9	25.6	26.4	27.1
8H	30.4	31.2	31.0	31.8	32.5	25.2	26.0	25.8	26.6	27.2
12H	31.4	32.2	32.0	32.8	33.5	25.2	26.0	25.9	26.6	27.3
8H 4H	28.1	28.9	28.7	29.5	30.2	25.4	26.2	26.0	26.8	27.5
6H	30.1	30.7	30.7	31.4	32.1	26.3	27.0	26.9	27.6	28.3
8H	31.2	31.8	31.8	32.4	33.2	26.6	27.3	27.3	27.9	28.6
12H	32.5	33.0	33.2	33.7	34.5	26.9	27.5	27.6	28.1	28.9
12H 4H	28.1	28.9	28.8	29.5	30.2	25.7	26.4	26.3	27.1	27.7
6H	30.2	30.8	30.8	31.4	32.2	26.8	27.4	27.4	28.0	28.8
8H	31.4	31.9	32.1	32.6	33.4	27.3	27.9	28.0	28.5	29.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 1343 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.0)
Area: 0.01267 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:QC
Test Date:2023-06-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Humidity:65.0%
Test Distance:10.730m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.19V I:0.0447A P:9.3569W PF:0.9100 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1343.44x1 lm		
NAME: LB01AG-CC-9-0600K-40H(DC-T8隔离)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

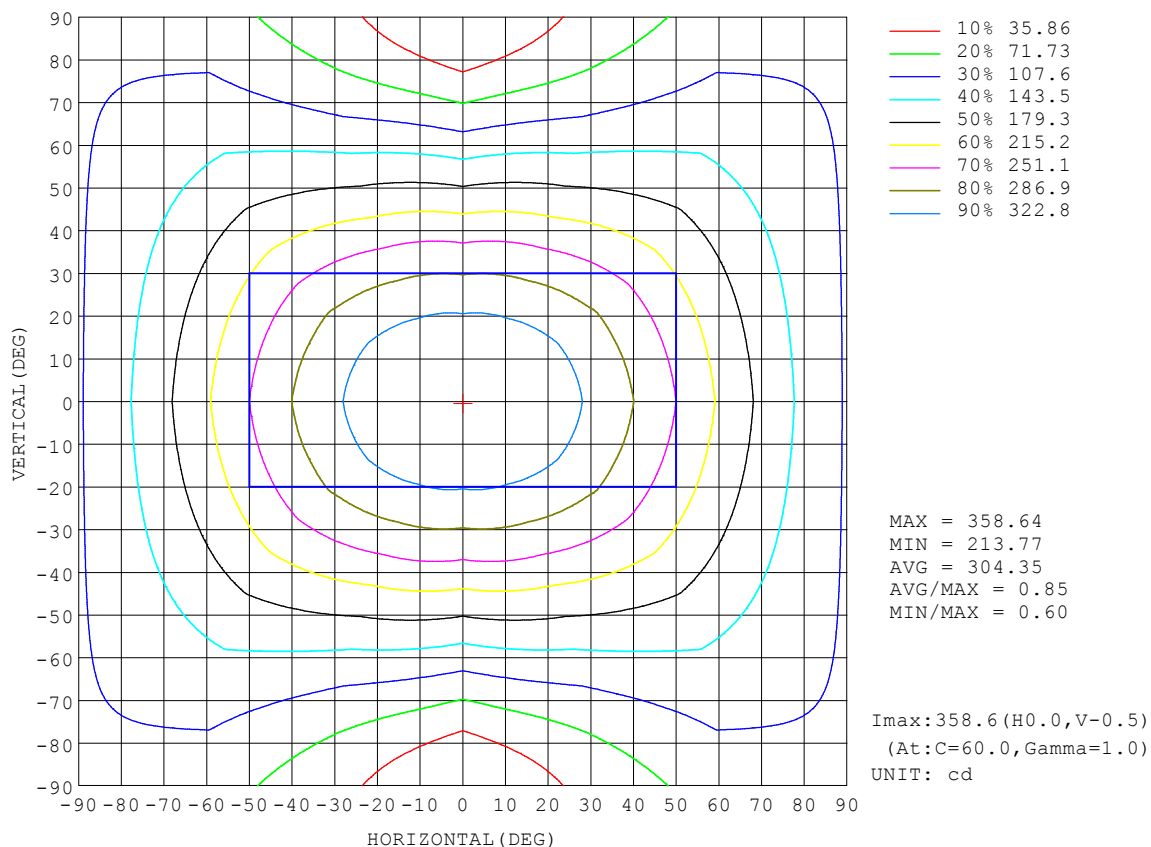
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	51	39	32	50	38	32	48	38	31	25
0.80	60	48	40	59	47	40	56	46	39	31
1.00	68	56	48	66	55	47	63	55	46	38
1.25	75	63	55	73	62	54	69	60	53	44
1.50	80	69	60	78	67	60	73	64	58	48
2.00	87	77	69	84	75	68	79	71	65	55
2.50	91	82	74	88	80	73	83	75	70	58
3.00	95	86	79	92	84	78	86	79	74	62
4.00	99	92	86	96	89	84	89	84	80	66
5.00	102	96	90	98	93	88	92	87	83	69
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:25.3℃
Operators:QC
Test Date:2023-06-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Humidity:65.0%
Test Distance:10.730m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:230.19V I:0.0447A P:9.3569W PF:0.9100 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1343.44x1 lm		
NAME: LB01AG-CC-9-0600K-40H(DC-T8隔离)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

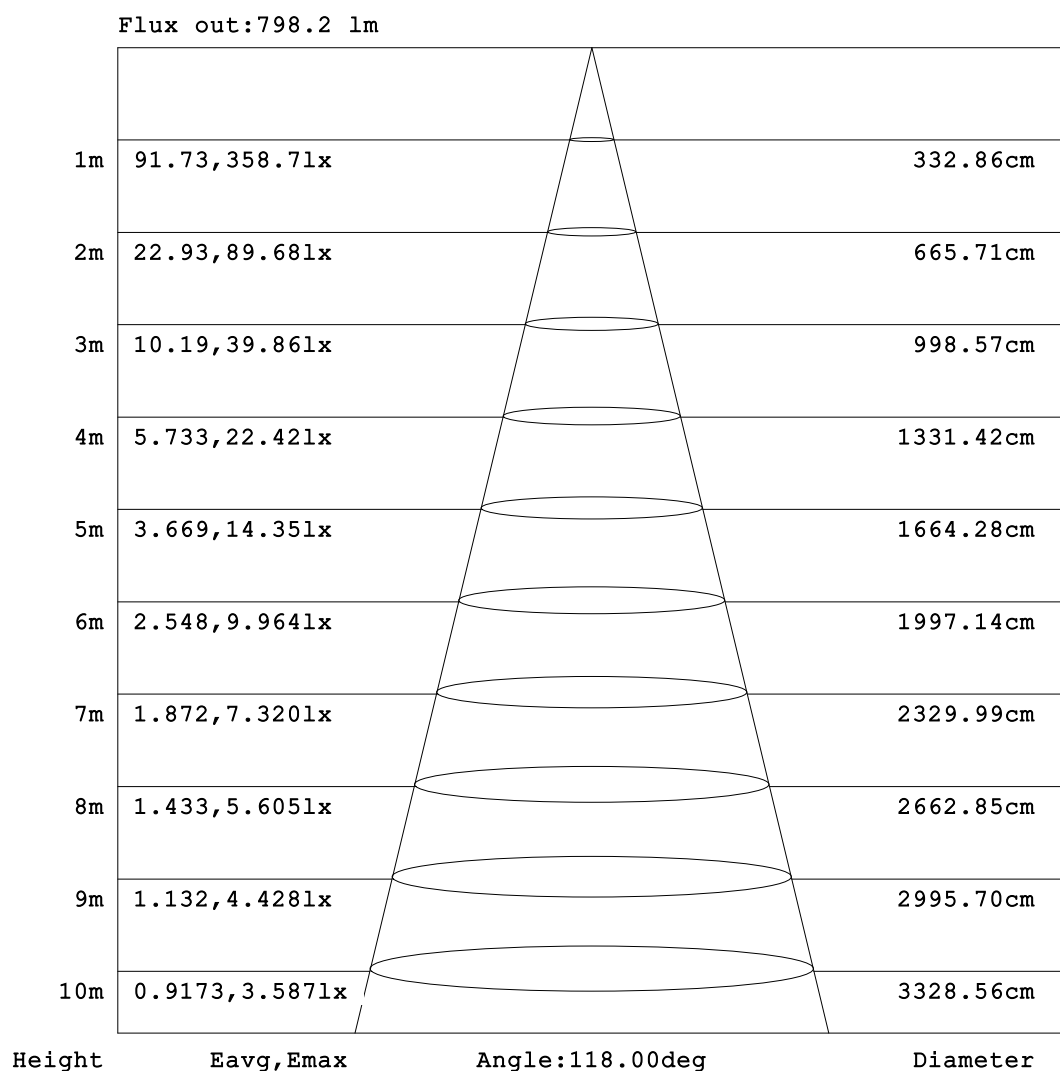


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: QC
Test Date: 2023-06-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Humidity: 65.0%
Test Distance: 10.730m [K=1.0000]
Remarks:

AAI Figure

Test:U:230.19V I:0.0447A P:9.3569W PF:0.9100 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1343.44x1 lm		
NAME: LB01AG-CC-9-0600K-40H(DC-T8隔离)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



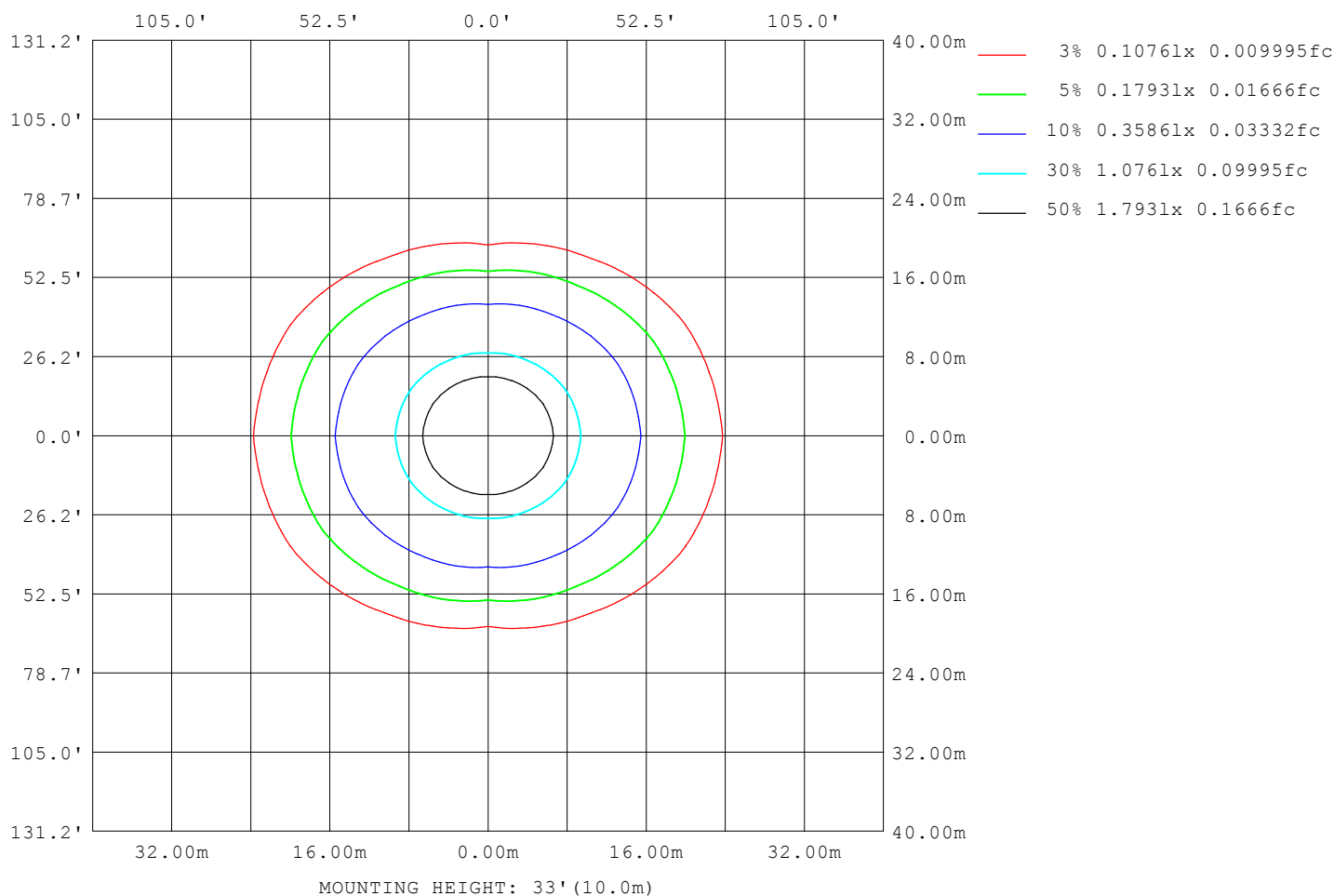
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:QC
Test Date:2023-06-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Humidity:65.0%
Test Distance:10.730m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:230.19V I:0.0447A P:9.3569W PF:0.9100 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1343.44x1 lm		
NAME: LB01AG-CC-9-0600K-40H(DC-T8隔离)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:QC
Test Date:2023-06-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Humidity:65.0%
Test Distance:10.730m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.19V I:0.0447A P:9.3569W PF:0.9100 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1343.44x1 lm		
NAME: LB01AG-CC-9-0600K-40H(DC-T8隔离)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

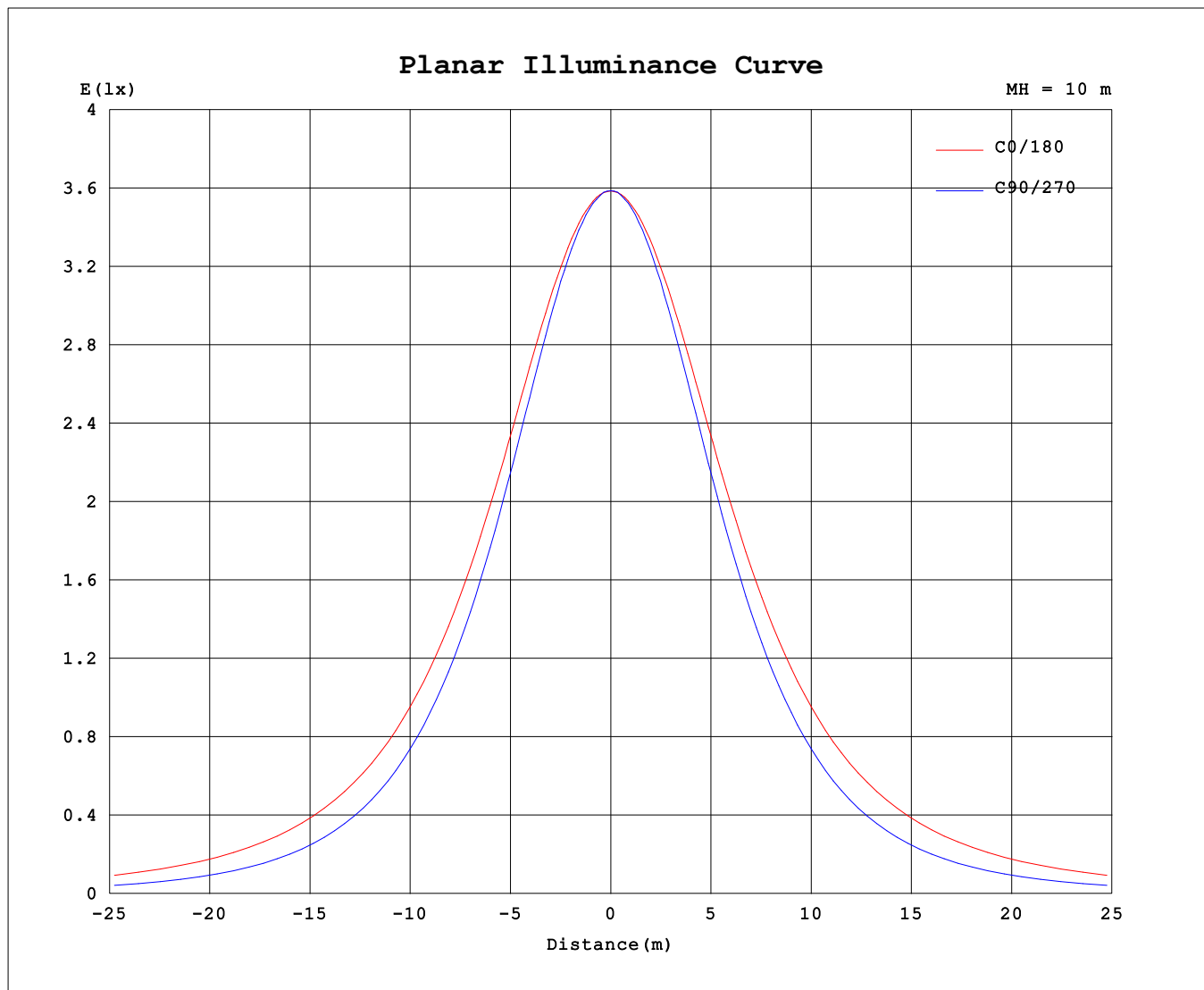
AvgL	cd/m2
L_0~180 (65) av	35772
L_0~180 (75) av	46642
L_0~180 (85) av	107851
L_90~270 (65) av	18109
L_90~270 (75) av	13877
L_90~270 (85) av	6894
L_45 (65) av	28243
L_45 (75) av	34186
L_45 (85) av	73914

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:QC
Test Date:2023-06-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Humidity:65.0%
Test Distance:10.730m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: QC
Test Date: 2023-06-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Humidity: 65.0%
Test Distance: 10.730m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.19V I:0.0447A P:9.3569W PF:0.9100 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1343.44x1 lm		
NAME: LB01AG-CC-9-0600K-40H(DC-T8隔离)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	358	358	358	358	358	358	358	358	358	358	358	358						
5	357	357	357	356	357	357	357	357	357	356	357	357						
10	354	353	351	350	351	353	354	353	351	350	351	353						
15	349	347	343	339	343	347	349	347	343	339	343	347						
20	341	337	330	324	330	337	341	337	330	324	330	337						
25	330	325	313	306	313	325	330	325	313	306	313	325						
30	318	310	294	285	294	310	318	310	294	285	294	310						
35	303	293	274	261	274	293	303	293	274	261	274	293						
40	287	275	251	236	251	275	287	275	251	236	251	275						
45	270	256	226	209	226	256	270	256	226	209	226	256						
50	251	235	201	181	201	235	251	235	201	181	201	235						
55	231	214	176	153	176	214	231	214	176	153	176	214						
60	211	193	151	125	151	193	211	193	151	125	151	193						
65	192	173	128	97.0	128	173	192	173	128	97.0	128	173						
70	172	153	106	70.5	106	153	172	153	106	70.5	106	153						
75	153	135	86.2	45.5	86.2	135	153	135	86.2	45.5	86.2	135						
80	135	118	69.8	23.7	69.8	118	135	118	69.8	23.7	69.8	118						
85	119	103	56.3	7.61	56.3	103	119	103	56.3	7.61	56.3	103						
90	104	89.3	45.3	1.72	45.3	89.3	104	89.3	45.3	1.72	45.3	89.3						
95	91.6	77.4	36.7	1.97	36.7	77.4	91.6	77.4	36.7	1.97	36.7	77.4						
100	80.3	67.1	30.0	2.29	30.0	67.1	80.3	67.1	30.0	2.29	30.0	67.1						
105	70.2	58.1	25.1	2.65	25.1	58.1	70.2	58.1	25.1	2.65	25.1	58.1						
110	61.3	50.2	21.5	3.04	21.5	50.2	61.3	50.2	21.5	3.04	21.5	50.2						
115	53.6	43.9	19.0	3.43	19.0	43.9	53.6	43.9	19.0	3.43	19.0	43.9						
120	47.2	38.5	17.3	3.85	17.3	38.5	47.2	38.5	17.3	3.85	17.3	38.5						
125	41.5	33.7	16.1	4.28	16.1	33.7	41.5	33.7	16.1	4.28	16.1	33.7						
130	36.4	29.6	14.8	4.71	14.8	29.6	36.4	29.6	14.8	4.71	14.8	29.6						
135	31.9	26.3	12.9	5.15	12.9	26.3	31.9	26.3	12.9	5.15	12.9	26.3						
140	27.5	23.0	11.1	5.59	11.1	23.0	27.5	23.0	11.1	5.59	11.1	23.0						
145	24.7	20.0	10.2	6.01	10.2	20.0	24.7	20.0	10.2	6.01	10.2	20.0						
150	21.2	16.2	9.48	6.39	9.48	16.2	21.2	16.2	9.48	6.39	9.48	16.2						
155	17.3	12.9	9.25	6.75	9.25	12.9	17.3	12.9	9.25	6.75	9.25	12.9						
160	14.5	10.9	9.10	7.10	9.10	10.9	14.5	10.9	9.10	7.10	9.10	10.9						
165	11.8	10.1	8.95	7.41	8.95	10.1	11.8	10.1	8.95	7.41	8.95	10.1						
170	9.77	9.41	8.74	7.66	8.74	9.41	9.77	9.41	8.74	7.66	8.74	9.41						
175	8.79	8.43	7.89	7.84	7.89	8.43	8.79	8.43	7.89	7.84	7.89	8.43						
180	7.91	7.83	7.92	7.93	7.92	7.83	7.91	7.83	7.92	7.93	7.92	7.83						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
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Operators:QC
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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
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