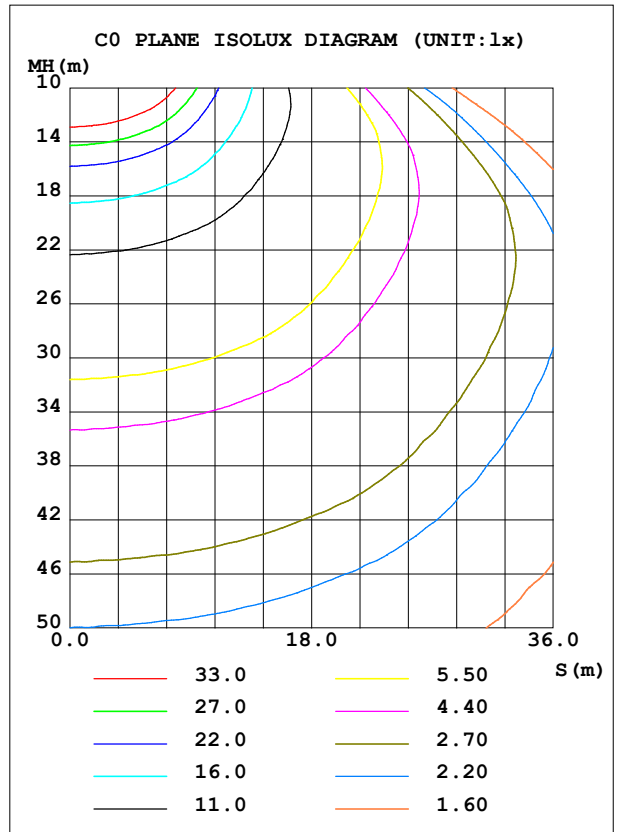
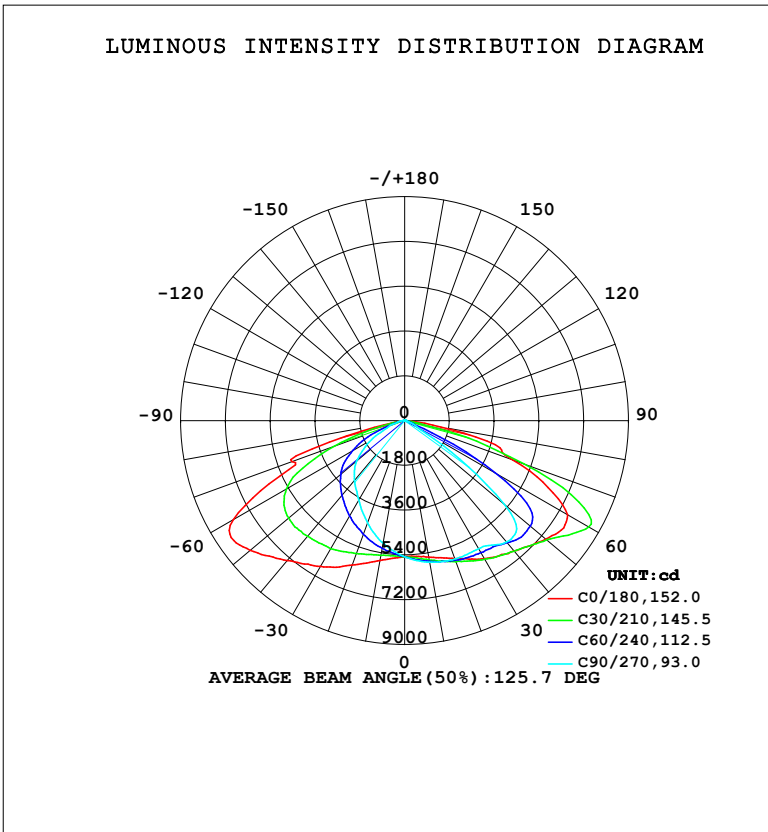


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:219.94V I:0.6797A P:147.06W PF:0.9838 Freq:49.99Hz Lamp Flux:22209.7x1 lm		
NAME: FLAT-179101	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: BBT-LIGHTING	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	8588	S/MH (C0/180)	2.00
NOMINAL POWER (W)	150W	LOR (%)	100.0	S/MH (C90/270)	1.03
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	22210	η UP, DN (C0-180)	0.3, 56.0
NOMINAL FLUX (lm)	22209.7	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.3, 43.4
LAMPS INSIDE	1	η up (%)	0.6	CIBSE SHR NOM	1.75
TEST VOLTAGE (V)	220	η down (%)	99.4	CIBSE SHR MAX	1.75



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: ADMIN
 Test Date: 2023-09-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity: 65.0%
 Test Distance: 9.345m [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	5573	5710	5772	5845	5710	5356	5009	5123	0- 10	524.3	524.3	2.36,2.36
20	5899	6006	5924	6169	6183	5276	4369	4783	10- 20	1571	2096	9.44,9.44
30	6401	6286	5946	6459	6769	5188	3691	4453	20- 30	2593	4689	21.1,21.1
40	6840	6628	6375	6815	7341	5000	3143	4142	30- 40	3566	8255	37.2,37.2
50	7410	7028	5228	7026	8113	4724	2521	3782	40- 50	4468	12723	57.3,57.3
60	7568	6375	774.5	5154	7949	3946	1533	3063	50- 60	4692	17415	78.4,78.4
70	4625	2752	291.1	854.5	4826	1973	664.8	1774	60- 70	3346	20761	93.5,93.5
80	1488	250.7	24.30	38.98	397.9	197.5	234.4	370.2	70- 80	1207	21969	98.9,98.9
90	14.52	5.374	2.499	4.609	12.18	12.49	4.097	25.87	80- 90	105.6	22074	99.4,99.4
100	17.40	9.890	4.362	7.967	20.25	14.46	4.687	11.60	90-100	9.886	22084	99.4,99.4
110	25.93	15.66	7.677	12.08	27.73	21.33	11.81	19.63	100-110	15.22	22099	99.5,99.5
120	31.46	20.99	11.74	15.83	32.30	26.33	19.66	26.08	110-120	20.10	22119	99.6,99.6
130	34.04	25.47	16.06	18.75	33.96	29.80	26.44	32.25	120-130	22.37	22142	99.7,99.7
140	34.99	28.92	20.27	21.31	33.34	31.87	31.12	35.92	130-140	21.97	22164	99.8,99.8
150	34.93	30.98	24.29	23.91	32.47	33.16	33.84	35.99	140-150	19.13	22183	99.9,99.9
160	34.15	32.24	27.91	26.46	32.58	33.31	35.17	34.84	150-160	14.61	22197	99.9,99.9
170	34.45	33.27	30.87	29.40	33.73	33.69	34.63	33.74	160-170	9.158	22207	100,100
180	34.84	34.03	33.40	32.32	34.86	34.04	33.40	32.32	170-180	3.163	22210	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 10392 lm

%lum = 46.8%

%lamp = 46.8%

Conical surface Flux(130deg): 19382 lm

%lum = 87.3%

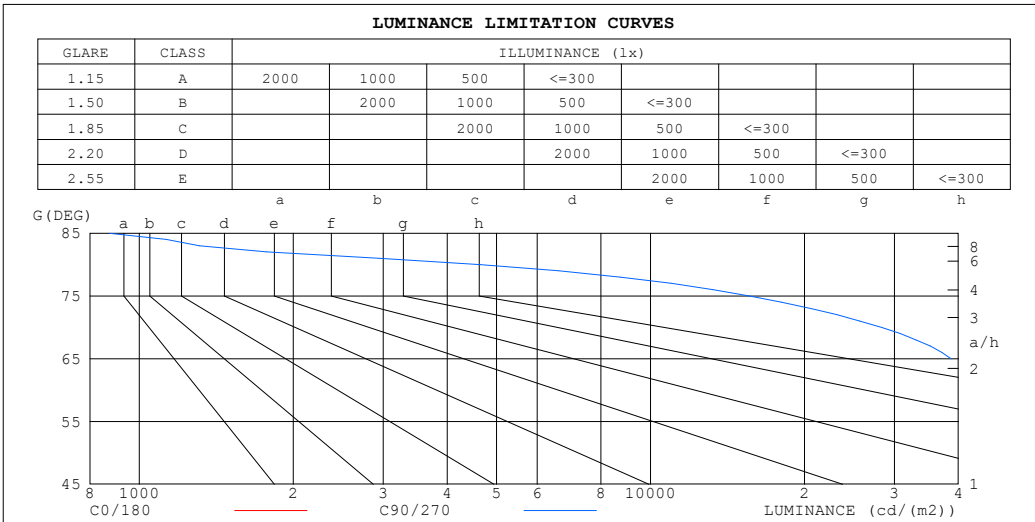
%lamp = 87.3%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:ADMIN
 Test Date:2023-09-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity:65.0%
 Test Distance:9.345m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:219.94V I:0.6797A P:147.06W PF:0.9838 Freq:49.99Hz Lamp Flux:22209.7x1 lm		
NAME: FLAT-179101	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: BBT-LIGHTING	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	56940	874
80	287201	4656
75	488603	15644
70	453189	28324
65	504600	38732
60	507236	51542
55	448971	156738
50	386309	270610
45	337539	298311

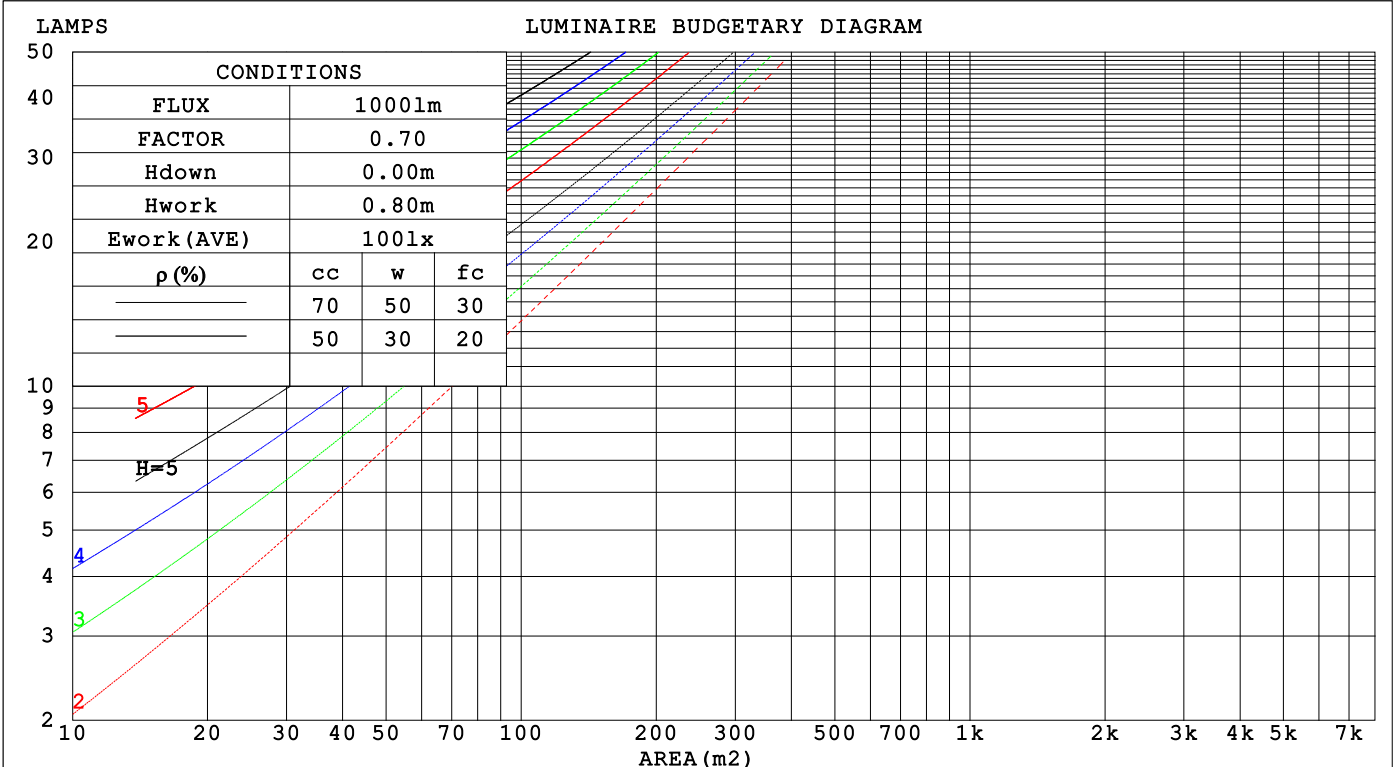
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:ADMIN
 Test Date:2023-09-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity:65.0%
 Test Distance:9.345m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:219.94V I:0.6797A P:147.06W PF:0.9838 Freq:49.99Hz Lamp Flux:22209.7x1 lm		
NAME: FLAT-179101	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: BBT-LIGHTING	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 Coefficients of Utilization(CU)															
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.04	.90	.96	1.02	.98	.94	.97	.94	.91	.93	.91	.88	.90	.88	.86	.84
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.78	.74	.71	.69
3.0	.78	.70	.63	.76	.69	.62	.73	.67	.61	.70	.65	.60	.68	.63	.59	.57
4.0	.68	.59	.52	.67	.58	.52	.64	.57	.51	.62	.55	.50	.60	.54	.49	.47
5.0	.60	.51	.44	.59	.50	.44	.57	.49	.43	.55	.48	.43	.53	.47	.42	.40
6.0	.54	.44	.38	.53	.44	.37	.51	.43	.37	.49	.42	.37	.47	.41	.36	.34
7.0	.48	.39	.33	.47	.39	.32	.46	.38	.32	.44	.37	.32	.43	.36	.32	.29
8.0	.44	.35	.29	.43	.34	.29	.41	.34	.28	.40	.33	.28	.39	.33	.28	.26
9.0	.40	.31	.25	.39	.31	.25	.38	.30	.25	.37	.30	.25	.36	.29	.25	.23
10.0	.36	.28	.23	.36	.28	.23	.35	.27	.22	.34	.27	.22	.33	.27	.22	.20



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:ADMIN
 Test Date:2023-09-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity:65.0%
 Test Distance:9.345m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:219.94V I:0.6797A P:147.06W PF:0.9838 Freq:49.99Hz Lamp Flux:22209.7x1 lm		
NAME: FLAT-179101	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: BBT-LIGHTING	SUR.:	Shielding Angle:

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.304	.173	.055	.297	.169	.054	.283	.162	.052	.271	.156	.050	.259	.150	.048	
2.0	.295	.162	.050	.289	.159	.049	.277	.154	.048	.266	.149	.047	.255	.145	.046	
3.0	.277	.148	.044	.272	.145	.044	.261	.141	.043	.251	.137	.042	.242	.134	.041	
4.0	.258	.134	.039	.253	.132	.039	.243	.129	.039	.234	.126	.038	.226	.123	.037	
5.0	.239	.122	.035	.235	.120	.035	.226	.118	.035	.218	.115	.034	.211	.113	.034	
6.0	.222	.111	.032	.218	.110	.032	.210	.108	.031	.203	.106	.031	.197	.103	.031	
7.0	.207	.102	.029	.203	.101	.029	.196	.099	.029	.190	.097	.028	.184	.095	.028	
8.0	.193	.094	.026	.190	.093	.026	.183	.092	.026	.178	.090	.026	.172	.088	.026	
9.0	.180	.087	.024	.178	.087	.024	.172	.085	.024	.167	.084	.024	.162	.082	.024	
10.0	.169	.081	.023	.167	.081	.022	.162	.079	.022	.157	.078	.022	.153	.077	.022	

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0																
1.0	.195	.195	.195	.167	.167	.167	.114	.114	.114	.065	.065	.065	.021	.021	.021	
2.0	.185	.161	.140	.158	.138	.120	.108	.095	.083	.062	.055	.048	.020	.018	.016	
3.0	.177	.137	.102	.152	.118	.088	.104	.081	.062	.060	.047	.036	.019	.015	.012	
4.0	.171	.119	.078	.146	.103	.068	.100	.071	.047	.058	.042	.028	.019	.014	.009	
5.0	.164	.106	.062	.141	.092	.054	.097	.064	.038	.056	.037	.022	.018	.012	.007	
6.0	.157	.096	.051	.135	.083	.044	.093	.058	.031	.054	.034	.018	.017	.011	.006	
7.0	.150	.087	.043	.129	.076	.037	.089	.053	.026	.052	.031	.016	.017	.010	.005	
8.0	.143	.081	.037	.123	.070	.032	.085	.049	.023	.049	.029	.014	.016	.009	.004	
9.0	.137	.075	.033	.118	.065	.028	.081	.046	.020	.047	.027	.012	.015	.009	.004	
10.0	.131	.070	.029	.112	.061	.026	.078	.043	.018	.045	.025	.011	.015	.008	.004	
10.0	.125	.066	.027	.108	.057	.023	.075	.040	.017	.044	.024	.010	.014	.008	.003	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:ADMIN
 Test Date:2023-09-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity:65.0%
 Test Distance:9.345m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:219.94V I:0.6797A P:147.06W PF:0.9838 Freq:49.99Hz Lamp Flux:22209.7x1 lm		
NAME: FLAT-179101	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: BBT-LIGHTING	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	26.1	27.7	26.4	27.9	28.1	21.4	23.0	21.7	23.2	23.5
3H	28.0	29.5	28.3	29.7	30.0	21.3	22.8	21.6	23.0	23.3
4H	28.7	30.0	29.0	30.3	30.6	21.2	22.6	21.5	22.8	23.1
6H	28.9	30.2	29.3	30.5	30.8	21.1	22.4	21.4	22.7	23.0
8H	28.9	30.2	29.3	30.5	30.8	21.0	22.3	21.4	22.6	22.9
12H	28.9	30.1	29.2	30.4	30.7	21.0	22.2	21.3	22.5	22.8
4H 2H	26.6	27.9	26.9	28.2	28.5	23.1	24.5	23.5	24.8	25.1
3H	28.7	29.9	29.0	30.2	30.5	23.0	24.2	23.4	24.5	24.9
4H	29.4	30.5	29.8	30.8	31.2	22.9	24.0	23.3	24.4	24.7
6H	29.7	30.6	30.1	31.0	31.4	22.9	23.8	23.3	24.2	24.6
8H	29.7	30.6	30.1	31.0	31.4	22.8	23.7	23.2	24.1	24.5
12H	29.6	30.5	30.1	30.9	31.3	22.8	23.6	23.2	24.0	24.4
8H 4H	29.3	30.2	29.7	30.6	31.0	23.5	24.4	23.9	24.8	25.2
6H	29.6	30.3	30.1	30.8	31.2	23.4	24.2	23.9	24.6	25.0
8H	29.6	30.3	30.1	30.7	31.2	23.4	24.1	23.9	24.5	25.0
12H	29.6	30.2	30.1	30.6	31.1	23.4	23.9	23.9	24.4	24.9
12H 4H	29.3	30.1	29.7	30.5	30.9	23.5	24.3	23.9	24.7	25.1
6H	29.6	30.2	30.0	30.7	31.1	23.4	24.1	23.9	24.5	25.0
8H	29.6	30.2	30.1	30.6	31.1	23.4	24.0	23.9	24.4	24.9

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.0 / - 0.1	+ 0.2 / - 0.4
1.5H	+ 0.4 / - 0.5	+ 1.4 / - 1.7
2.0H	+ 1.3 / - 1.4	+ 1.4 / - 3.0

CIE Pub.117, 22210 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 10.8)
Area: 0.03 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 V2.00.471
Temperature:25.3°C	Humidity:65.0%
Operators:ADMIN	Test Distance:9.345m [K=1.0000]
Test Date:2023-09-08	Remarks:

UTILIZATION FACTORS TABLE

Test:U:219.94V I:0.6797A P:147.06W PF:0.9838 Freq:49.99Hz Lamp Flux:22209.7x1 lm		
NAME: FLAT-179101	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: BBT-LIGHTING	SUR.:	Shielding Angle:

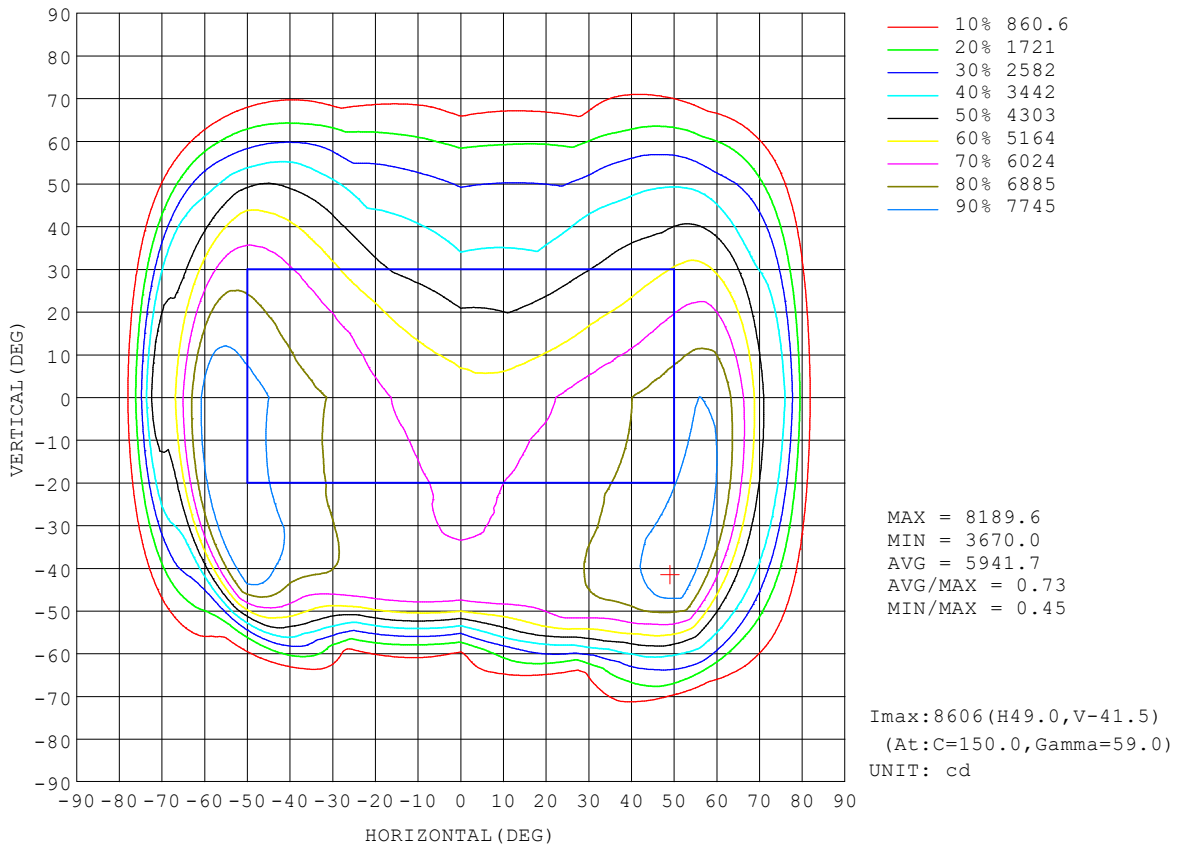
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	52	40	33	52	40	32	50	39	32	25
0.80	63	51	43	62	50	43	60	50	42	35
1.00	73	61	53	72	60	53	69	62	52	45
1.25	81	70	62	79	69	62	76	67	61	53
1.50	86	76	68	84	75	68	81	73	67	59
2.00	94	85	78	92	84	77	88	81	76	68
2.50	98	90	84	96	89	83	92	86	81	72
3.00	102	95	89	99	93	88	95	90	86	77
4.00	106	100	95	104	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: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:ADMIN
 Test Date:2023-09-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity:65.0%
 Test Distance:9.345m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:219.94V I:0.6797A P:147.06W PF:0.9838 Freq:49.99Hz Lamp Flux:22209.7x1 lm		
NAME: FLAT-179101	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: BBT-LIGHTING	SUR.:	Shielding Angle:

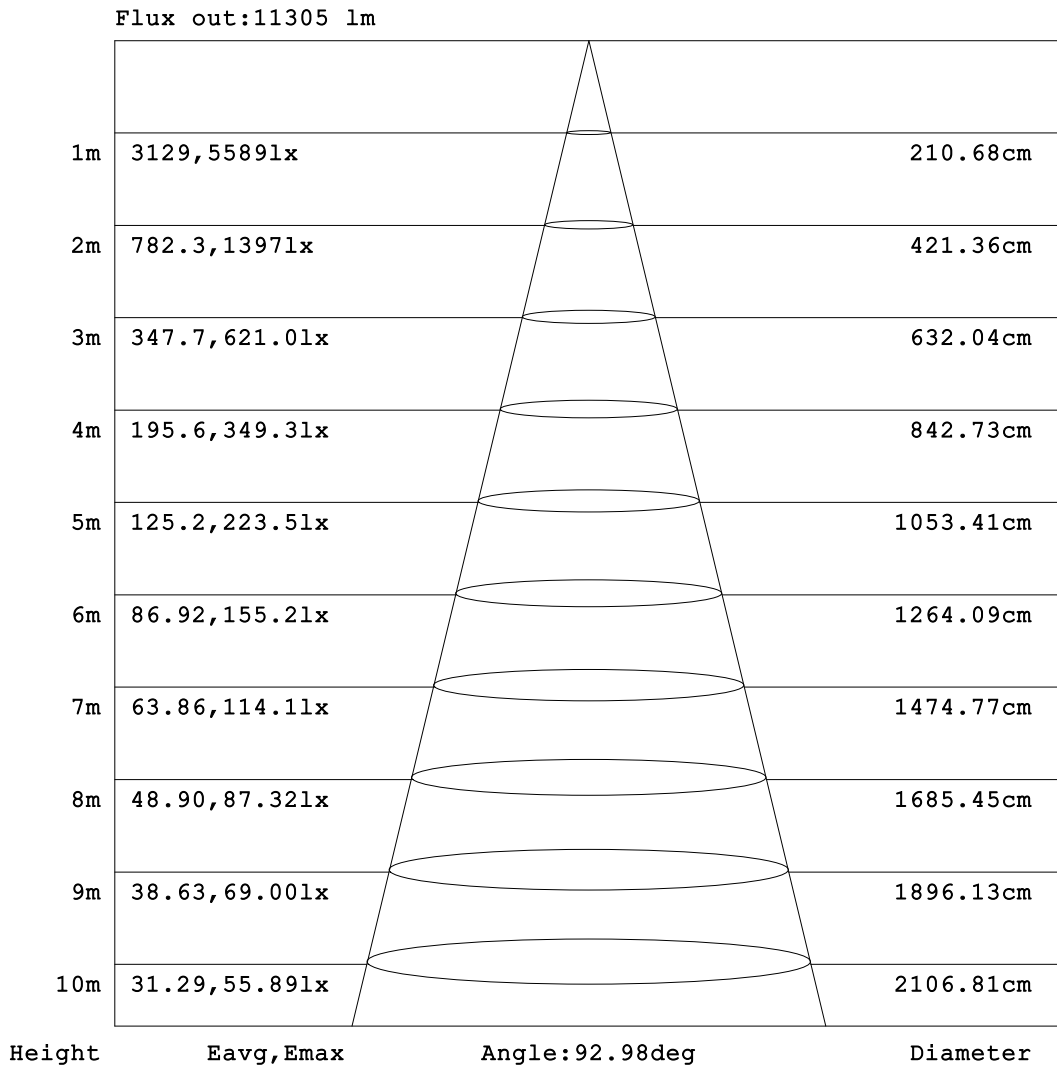


C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:ADMIN
 Test Date:2023-09-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity:65.0%
 Test Distance:9.345m [K=1.0000]
 Remarks:

AAI Figure

Test:U:219.94V I:0.6797A P:147.06W PF:0.9838 Freq:49.99Hz Lamp Flux:22209.7x1 lm		
NAME: FLAT-179101	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: BBT-LIGHTING	SUR.:	Shielding Angle:



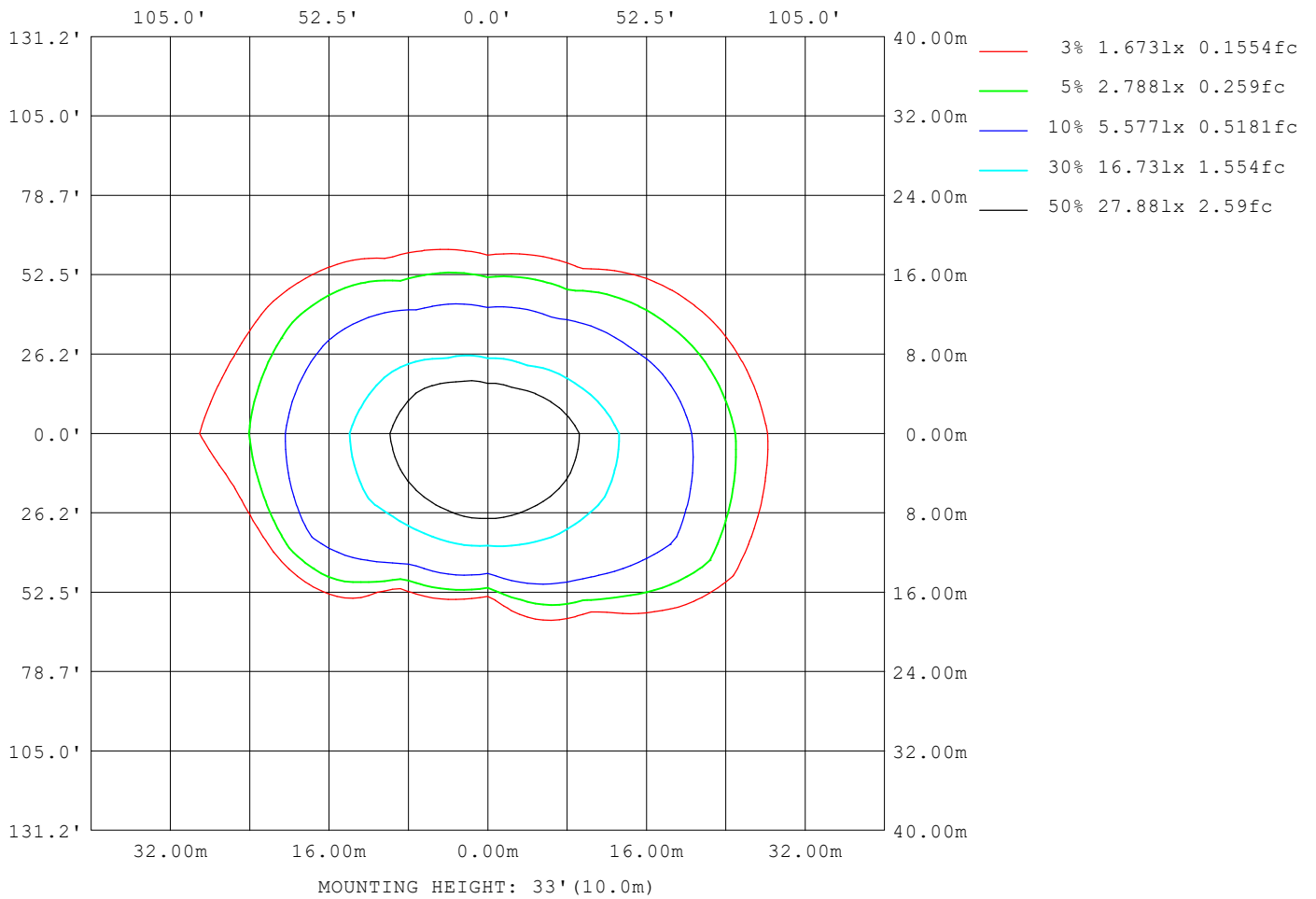
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: ADMIN
 Test Date: 2023-09-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity: 65.0%
 Test Distance: 9.345m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:219.94V I:0.6797A P:147.06W PF:0.9838 Freq:49.99Hz Lamp Flux:22209.7x1 lm		
NAME: FLAT-179101	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: BBT-LIGHTING	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:ADMIN
 Test Date:2023-09-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity:65.0%
 Test Distance:9.345m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:219.94V I:0.6797A P:147.06W PF:0.9838 Freq:49.99Hz Lamp Flux:22209.7x1 lm		
NAME: FLAT-179101	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: BBT-LIGHTING	SUR.:	Shielding Angle:

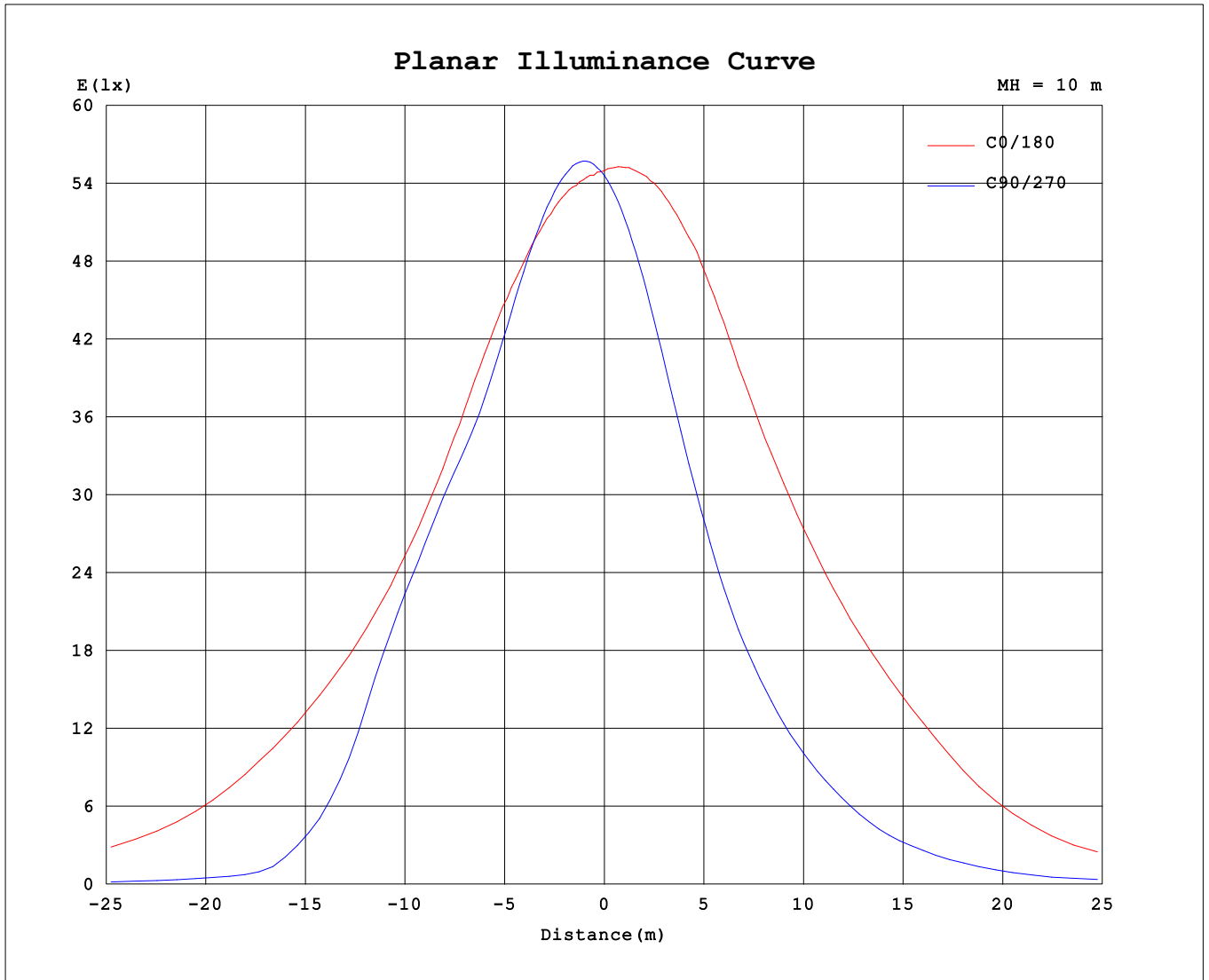
AvgL	cd/m2
L_0~180 (65) av	488121
L_0~180 (75) av	399176
L_0~180 (85) av	33408
L_90~270 (65) av	57260
L_90~270 (75) av	30785
L_90~270 (85) av	20594
L_45 (65) av	268582
L_45 (75) av	100584
L_45 (85) av	20760

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:ADMIN
 Test Date:2023-09-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity:65.0%
 Test Distance:9.345m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: ADMIN
 Test Date: 2023-09-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity: 65.0%
 Test Distance: 9.345m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.94V I:0.6797A P:147.06W PF:0.9838 Freq:49.99Hz Lamp Flux:22209.7x1 lm		
NAME: FLAT-179101	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: BBT-LIGHTING	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	5469	5469	5469	5469	5469	5469	5469	5469	5469	5469	5469	5469							
5	5481	5536	5621	5644	5668	5647	5560	5454	5348	5260	5256	5324							
10	5573	5685	5736	5772	5828	5861	5710	5500	5211	5009	5016	5231							
15	5702	5839	5856	5866	5962	6052	5930	5567	5057	4709	4747	5170							
20	5899	6040	5972	5924	6069	6270	6183	5686	4863	4369	4463	5104							
25	6147	6219	6064	5934	6142	6484	6508	5813	4651	4037	4178	5048							
30	6401	6443	6128	5946	6205	6713	6769	5942	4432	3691	3897	5011							
35	6634	6630	6199	6114	6324	6861	7033	6007	4177	3399	3605	4996							
40	6840	6852	6404	6375	6573	7058	7341	6073	3921	3143	3364	4922							
45	7122	7113	6631	6340	6592	7383	7708	6122	3651	2863	3107	4832							
50	7410	7458	6597	5228	6239	7814	8113	6092	3351	2521	2850	4716							
55	7685	8029	6166	2702	4255	8337	8392	5927	2980	2016	2440	4503							
60	7568	8539	4202	775	1805	8511	7949	5480	2405	1533	1944	4186							
65	6364	7731	1574	492	495	6133	6014	4535	1776	960	1368	3679							
70	4625	5110	386	291	278	1433	4826	3021	921	665	743	2807							
75	3774	2554	188	122	108	316	2425	1359	410	356	493	1613							
80	1488	445	55.8	24.3	18.8	59.2	398	202	193	234	244	496							
85	148	64.5	5.36	2.29	2.57	5.57	26.6	43.5	77.1	105	124	126							
90	14.5	7.08	3.66	2.50	3.01	6.21	12.2	13.4	11.6	4.10	19.4	32.4							
95	12.8	9.58	5.03	3.22	3.99	8.17	16.0	14.8	6.73	2.70	4.72	11.7							
100	17.4	12.8	6.95	4.36	5.34	10.6	20.2	18.9	10.0	4.69	7.50	15.7							
105	21.9	16.3	9.19	5.89	6.94	13.1	24.2	22.4	13.7	7.90	11.3	20.1							
110	25.9	19.7	11.6	7.68	8.72	15.4	27.7	25.6	17.0	11.8	15.5	23.8							
115	29.4	22.7	14.1	9.65	10.6	17.5	30.3	28.1	19.8	15.9	19.3	26.6							
120	31.5	25.3	16.6	11.7	12.5	19.2	32.3	30.0	22.6	19.7	22.7	29.4							
125	33.0	27.5	19.1	13.9	14.3	20.5	33.5	31.1	25.6	23.1	26.2	32.4							
130	34.0	29.4	21.6	16.1	16.1	21.5	34.0	32.1	27.5	26.4	29.7	34.8							
135	34.9	30.9	23.7	18.2	17.7	22.3	33.7	32.8	28.8	29.3	33.0	36.1							
140	35.0	32.2	25.7	20.3	19.4	23.2	33.3	33.4	30.3	31.1	34.7	37.1							
145	35.3	33.0	27.2	22.3	21.1	24.1	32.9	33.4	32.0	32.3	35.2	37.3							
150	34.9	33.4	28.5	24.3	22.8	25.1	32.5	33.1	33.3	33.8	35.4	36.6							
155	34.4	33.6	29.7	26.2	24.5	26.0	32.4	32.9	33.8	34.9	35.5	35.6							
160	34.2	33.7	30.8	27.9	26.1	26.8	32.6	32.7	33.9	35.2	35.2	34.5							
165	34.2	33.9	31.7	29.4	27.8	27.9	33.0	32.8	34.0	34.9	34.7	33.7							
170	34.5	34.0	32.5	30.9	29.5	29.3	33.7	33.3	34.1	34.6	34.3	33.2							
175	34.9	34.1	33.3	32.2	31.2	30.8	34.6	33.9	34.2	34.1	33.7	32.7							
180	34.8	34.2	33.9	33.4	32.6	32.0	34.9	34.2	33.9	33.4	32.6	32.0							

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γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.471
 Humidity:65.0%
 Test Distance:9.345m [K=1.0000]
 Remarks: