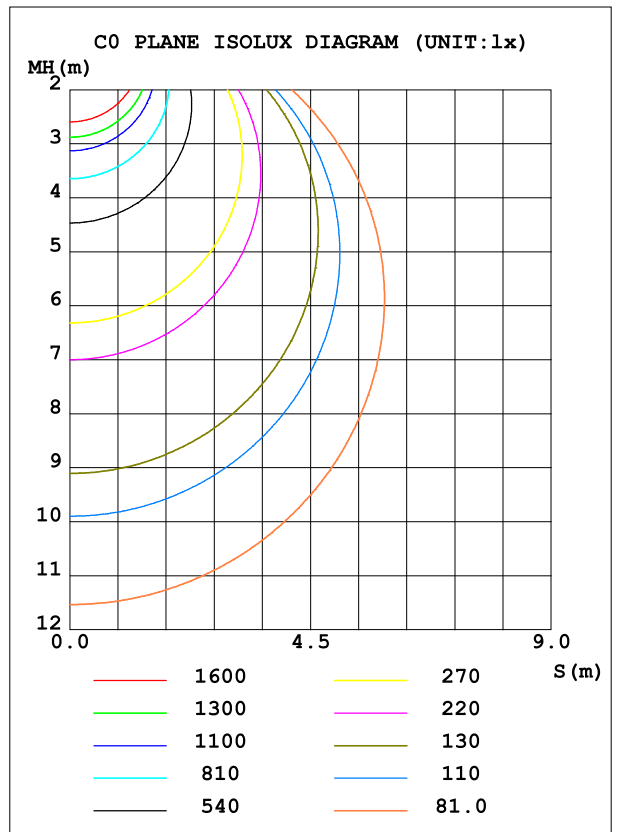
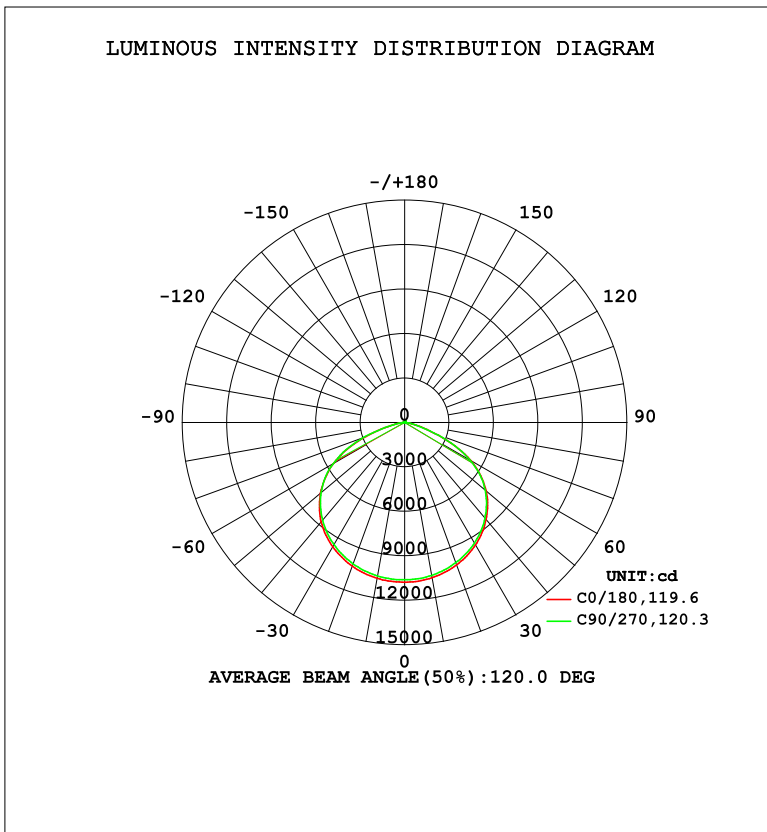


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.41V I:0.8851A P:199.59W PF:0.9787 Freq:50.01Hz Lamp Flux:31743.9x1 lm		
NAME: Brawny 200W 7000K - 297101	TYPE: Lens 120D	WEIGHT:
SPEC.: 264L-7000K-RA80	DIM.:	SERIAL No.:
MFR.: BBT LIGHTING	SUR.: 0.134m*0.134m*3.14	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	Lumileds 2835	Imax(cd)	10776	S/MH (C0/180)	1.34
NOMINAL POWER(W)	200	LOR(%)	100.0	S/MH (C90/270)	1.34
RATED VOLTAGE (V)	230	TOTAL FLUX(lm)	31744	η UP, DN (C0-180)	0.5, 48.2
NOMINAL FLUX(lm)	31743.9	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.4, 51.0
LAMPS INSIDE	1	η up (%)	0.8	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	230	η down (%)	99.2	CIBSE SHR MAX	1.50



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.1 °C
 Operators:
 Test Date: 2024-07-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity: 50.0%
 Test Distance: 10.026m [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	1064	1057	1048	1042	1069	1059	1052	1047	0- 10	1012	1012	3.19, 3.19
20	1024	1019	1008	1002	1033	1022	1016	1012	10- 20	2936	3949	12.4, 12.4
30	955.8	952.1	941.4	935.6	969.8	959.3	953.7	951.5	20- 30	4559	8508	26.8, 26.8
40	856.0	855.1	843.5	838.0	876.4	867.0	861.7	860.9	30- 40	5689	14197	44.7, 44.7
50	718.6	720.0	710.4	703.9	741.2	737.5	735.9	736.5	40- 50	6141	20338	64.1, 64.1
60	516.1	517.6	511.9	495.3	553.6	553.5	557.7	557.2	50- 60	5690	26028	82, 82
70	215.1	223.8	215.1	205.5	279.6	275.4	289.4	281.0	60- 70	3927	29955	94.4, 94.4
80	39.82	40.81	35.20	34.29	58.07	56.15	56.91	60.82	70- 80	1354	31310	98.6, 98.6
90	0.8838	0.8709	0.8887	0.8902	0.6842	0.6914	0.6783	0.6719	80- 90	169.0	31479	99.2, 99.2
100	1.957	1.971	1.974	1.984	1.416	1.429	1.388	1.363	90-100	12.92	31492	99.2, 99.2
110	3.381	3.387	3.415	3.342	2.599	2.543	2.472	2.397	100-110	24.32	31516	99.3, 99.3
120	4.760	4.760	4.754	4.756	3.909	3.845	3.848	3.728	110-120	35.90	31552	99.4, 99.4
130	5.685	5.638	5.620	5.626	4.823	4.804	4.760	4.704	120-130	42.58	31594	99.5, 99.5
140	6.641	6.602	6.574	6.574	5.702	5.669	5.622	5.546	130-140	43.80	31638	99.7, 99.7
150	7.488	7.461	7.423	7.418	6.529	6.462	6.419	6.345	140-150	41.00	31679	99.8, 99.8
160	8.161	8.145	8.077	8.066	7.300	7.214	7.172	7.108	150-160	33.71	31713	99.9, 99.9
170	8.715	8.689	8.605	8.594	8.313	8.217	8.167	8.099	160-170	22.65	31736	100, 100
180	8.888	8.861	8.739	8.725	8.942	8.803	8.774	8.684	170-180	8.219	31744	100, 100
DEG	LUMINOUS INTENSITY: X10cd									UNIT: lm		

Conical surface Flux(90deg): 17261 lm

%lum = 54.4%

%lamp = 54.4%

Conical surface Flux(120deg): 26028 lm

%lum = 82.0%

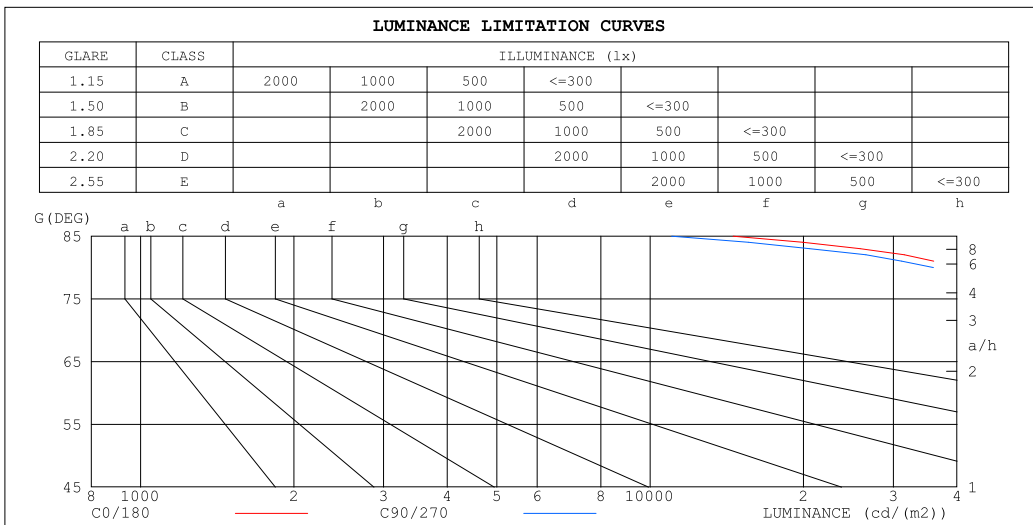
%lamp = 82.0%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.1 °C
 Operators:
 Test Date: 2024-07-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity: 50.0%
 Test Distance: 10.026m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.41V I:0.8851A P:199.59W PF:0.9787 Freq:50.01Hz Lamp Flux:31743.9x1 lm		
NAME: Brawny 200W 7000K - 297101	TYPE: Lens 120D	WEIGHT:
SPEC.: 264L-7000K-RA80	DIM.:	SERIAL No.:
MFR.: BBT LIGHTING	SUR.: 0.134m*0.134m*3.14	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	14552	11015
80	40670	35955
75	68184	65065
70	111554	111558
65	156973	157179
60	183076	181580
55	194409	192378
50	198273	196017
45	198904	196093

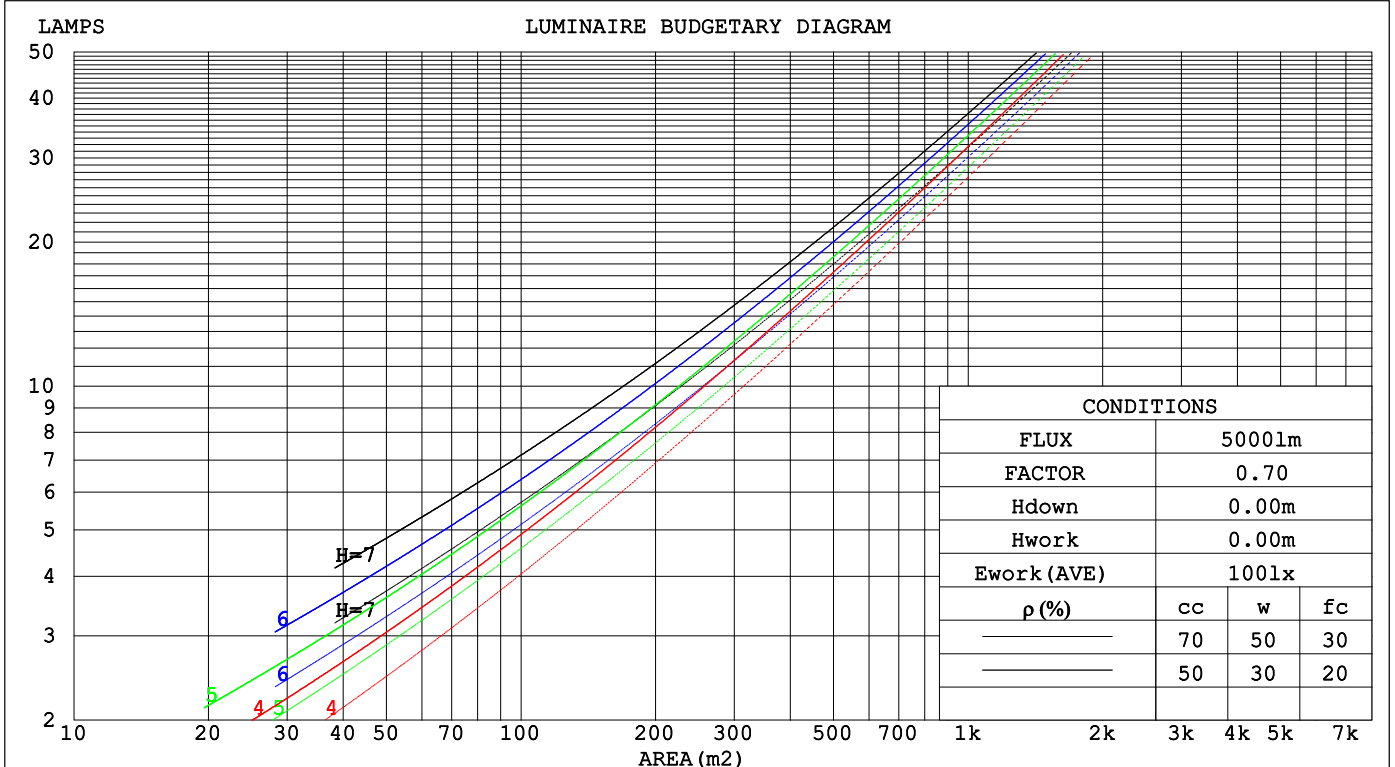
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.1°C
 Operators:
 Test Date: 2024-07-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity: 50.0%
 Test Distance: 10.026m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.41V I:0.8851A P:199.59W PF:0.9787 Freq:50.01Hz Lamp Flux:31743.9x1 lm		
NAME: Brawny 200W 7000K - 297101	TYPE: Lens 120D	WEIGHT:
SPEC.: 264L-7000K-RA80	DIM.:	SERIAL No.:
MFR.: BBT LIGHTING	SUR.: 0.134m*0.134m*3.14	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	
pw	0															
pfc	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	1.05	1.01	.97	1.03	.99	.96	.98	.95	.93	.94	.92	.90	.91	.89	.87	.85
2.0	.92	.85	.80	.90	.84	.79	.86	.81	.77	.83	.79	.75	.80	.76	.73	.71
3.0	.81	.73	.66	.79	.72	.66	.76	.70	.64	.73	.68	.63	.70	.66	.62	.60
4.0	.71	.63	.56	.70	.62	.56	.67	.60	.55	.65	.59	.54	.63	.57	.53	.51
5.0	.64	.55	.48	.62	.54	.48	.60	.53	.47	.58	.52	.47	.56	.51	.46	.44
6.0	.57	.48	.42	.56	.48	.42	.54	.47	.41	.52	.46	.41	.51	.45	.40	.38
7.0	.52	.43	.37	.51	.43	.37	.49	.42	.36	.48	.41	.36	.46	.40	.36	.34
8.0	.47	.39	.33	.46	.38	.33	.45	.38	.32	.44	.37	.32	.42	.36	.32	.30
9.0	.43	.35	.29	.42	.35	.29	.41	.34	.29	.40	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.26	.39	.32	.26	.38	.31	.26	.37	.31	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.1°C
 Operators:
 Test Date:2024-07-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity:50.0%
 Test Distance:10.026m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.41V I:0.8851A P:199.59W PF:0.9787 Freq:50.01Hz					
Lamp Flux:31743.9x1 lm					
NAME: Brawny 200W 7000K - 297101		TYPE: Lens 120D		WEIGHT:	
SPEC.: 264L-7000K-RA80		DIM.:		SERIAL No.:	
MFR.: BBT LIGHTING		SUR.: 0.134m*0.134m*3.14		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	.285	.162	.051	.278	.159	.050	.264	.152	.048	.252	.145	.047	.240	.139	.045	
2.0	.277	.152	.047	.270	.149	.046	.258	.144	.045	.247	.139	.043	.237	.134	.042	
3.0	.260	.139	.042	.255	.136	.041	.244	.132	.040	.234	.128	.039	.225	.125	.039	
4.0	.243	.126	.037	.238	.125	.037	.228	.121	.036	.220	.118	.036	.212	.115	.035	
5.0	.226	.115	.033	.222	.114	.033	.213	.111	.033	.206	.108	.032	.198	.106	.032	
6.0	.211	.106	.030	.207	.105	.030	.199	.102	.030	.192	.100	.029	.186	.098	.029	
7.0	.197	.097	.028	.193	.096	.027	.187	.094	.027	.180	.092	.027	.174	.091	.027	
8.0	.184	.090	.025	.181	.089	.025	.175	.088	.025	.169	.086	.025	.164	.084	.025	
9.0	.173	.084	.023	.170	.083	.023	.165	.081	.023	.160	.080	.023	.155	.079	.023	
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.151	.075	.021	.146	.074	.021	

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	.197	.197	.197	.168	.168	.168	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.185	.163	.143	.158	.140	.123	.108	.096	.085	.062	.056	.049	.020	.018	.016	
2.0	.177	.138	.106	.151	.119	.092	.104	.082	.064	.060	.048	.038	.019	.016	.012	
3.0	.169	.121	.082	.145	.104	.071	.100	.072	.050	.057	.042	.029	.018	.014	.010	
4.0	.162	.107	.066	.139	.093	.057	.096	.065	.040	.055	.038	.024	.018	.012	.008	
5.0	.155	.097	.054	.133	.084	.047	.092	.059	.033	.053	.034	.020	.017	.011	.007	
6.0	.148	.089	.046	.127	.077	.040	.088	.054	.028	.051	.032	.017	.016	.010	.006	
7.0	.141	.082	.040	.122	.071	.035	.084	.050	.025	.049	.029	.015	.016	.010	.005	
8.0	.135	.076	.035	.116	.066	.031	.080	.046	.022	.047	.027	.013	.015	.009	.004	
9.0	.129	.071	.032	.111	.062	.028	.077	.043	.020	.045	.026	.012	.015	.008	.004	
10.0	.123	.067	.029	.106	.058	.025	.074	.041	.018	.043	.024	.011	.014	.008	.004	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.1℃
 Operators:
 Test Date:2024-07-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity:50.0%
 Test Distance:10.026m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.41V I:0.8851A P:199.59W PF:0.9787 Freq:50.01Hz Lamp Flux:31743.9x1 lm		
NAME: Brawny 200W 7000K - 297101	TYPE: Lens 120D	WEIGHT:
SPEC.: 264L-7000K-RA80	DIM.:	SERIAL No.:
MFR.: BBT LIGHTING	SUR.: 0.134m*0.134m*3.14	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	30.7	32.3	31.1	32.7	33.0	30.5	32.1	30.9	32.5	32.8
3H	31.8	33.2	32.2	33.6	34.0	31.6	33.0	32.0	33.4	33.7
4H	32.0	33.3	32.4	33.7	34.1	31.7	33.1	32.1	33.4	33.8
6H	32.0	33.2	32.4	33.6	34.0	31.7	33.0	32.2	33.4	33.8
8H	32.0	33.2	32.4	33.6	34.0	31.7	32.9	32.2	33.3	33.7
12H	32.0	33.1	32.4	33.5	33.9	31.7	32.8	32.1	33.2	33.7
4H 2H	31.2	32.6	31.7	33.0	33.4	31.0	32.3	31.4	32.7	33.1
3H	32.4	33.5	32.8	33.9	34.4	32.1	33.2	32.5	33.7	34.1
4H	32.6	33.6	33.0	34.0	34.5	32.3	33.3	32.7	33.7	34.2
6H	32.7	33.6	33.1	34.0	34.5	32.3	33.2	32.8	33.7	34.2
8H	32.7	33.5	33.1	33.9	34.4	32.3	33.1	32.8	33.6	34.1
12H	32.7	33.4	33.1	33.9	34.4	32.3	33.0	32.8	33.5	34.0
8H 4H	32.6	33.5	33.1	33.9	34.4	32.3	33.2	32.8	33.6	34.1
6H	32.7	33.4	33.2	33.9	34.4	32.4	33.1	32.9	33.6	34.1
8H	32.7	33.3	33.3	33.9	34.4	32.4	33.0	32.9	33.5	34.0
12H	32.7	33.3	33.2	33.8	34.3	32.4	32.9	32.9	33.4	34.0
12H 4H	32.6	33.4	33.1	33.9	34.3	32.3	33.0	32.8	33.5	34.0
6H	32.7	33.3	33.3	33.8	34.4	32.4	33.0	32.9	33.5	34.0
8H	32.7	33.3	33.3	33.8	34.3	32.4	32.9	32.9	33.4	34.0

CIE190: 2010										

CIE190: 2010
Area: 0.0563818 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.1℃
Operators:
Test Date:2024-07-01

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
Humidity:50.0%
Test Distance:10.026m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.41V I:0.8851A P:199.59W PF:0.9787 Freq:50.01Hz Lamp Flux:31743.9x1 lm		
NAME: Brawny 200W 7000K - 297101	TYPE: Lens 120D	WEIGHT:
SPEC.: 264L-7000K-RA80	DIM.:	SERIAL No.:
MFR.: BBT LIGHTING	SUR.: 0.134m*0.134m*3.14	Shielding Angle:

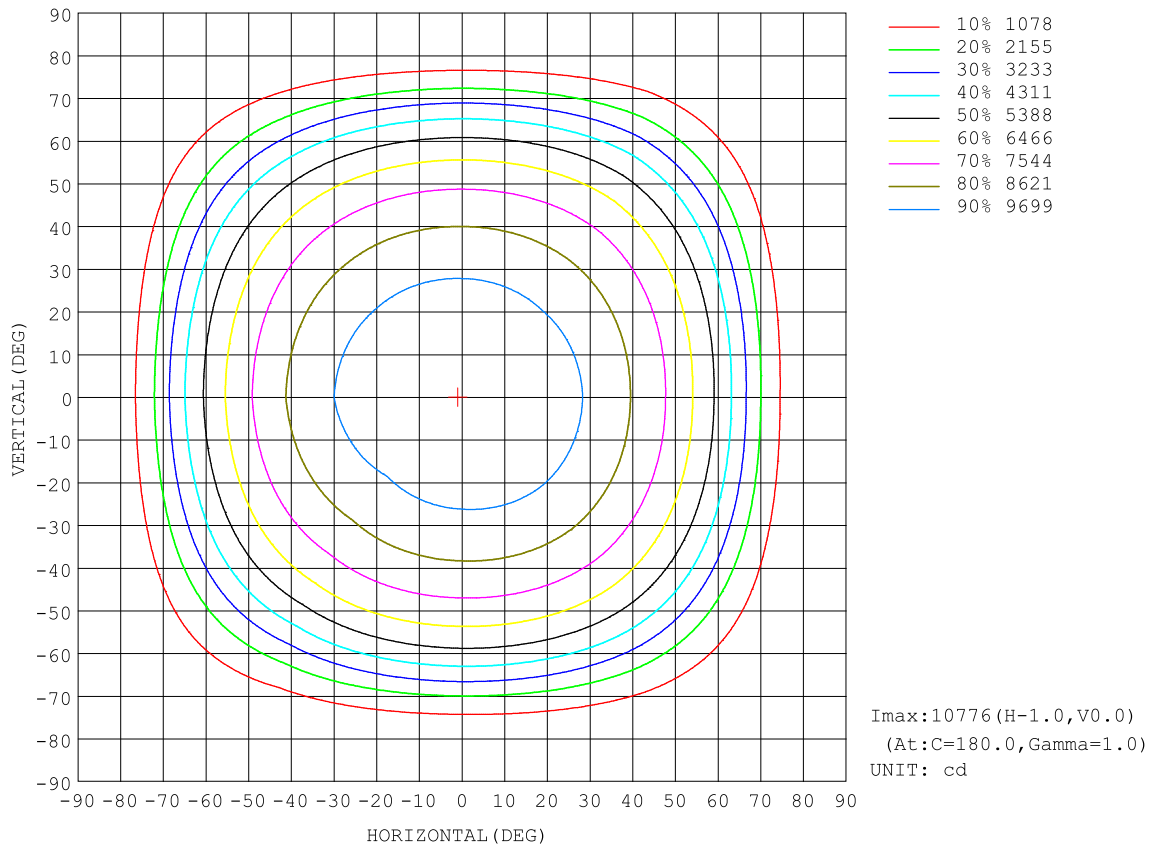
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	45	38	32
0.80	68	56	49	67	56	49	65	55	48	41
1.00	77	66	58	75	65	58	73	66	58	50
1.25	84	74	67	82	73	66	80	71	65	58
1.50	89	79	73	87	78	72	84	77	71	63
2.00	96	88	82	94	87	81	91	84	79	71
2.50	100	92	87	98	91	86	94	88	84	75
3.00	103	97	91	101	95	90	97	92	88	80
4.00	107	102	97	105	100	96	100	96	93	84
5.00	109	105	101	107	103	99	102	99	96	87
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.1°C
 Operators:
 Test Date: 2024-07-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity: 50.0%
 Test Distance: 10.026m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.41V I:0.8851A P:199.59W PF:0.9787 Freq:50.01Hz Lamp Flux:31743.9x1 lm		
NAME: Brawny 200W 7000K - 297101	TYPE: Lens 120D	WEIGHT:
SPEC.: 264L-7000K-RA80	DIM.:	SERIAL No.:
MFR.: BBT LIGHTING	SUR.: 0.134m*0.134m*3.14	Shielding Angle:

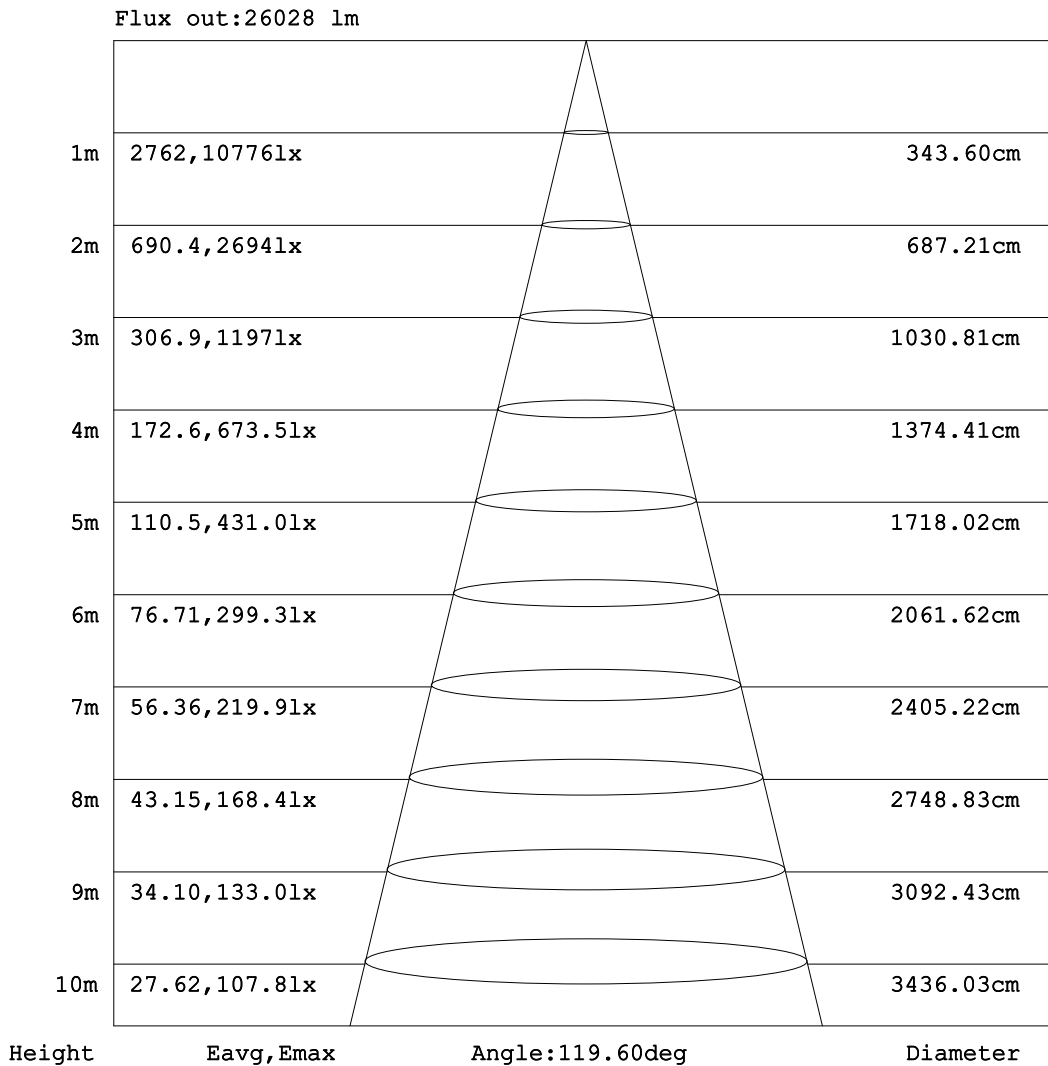


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.1℃
 Operators:
 Test Date:2024-07-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity:50.0%
 Test Distance:10.026m [K=1.0000]
 Remarks:

AAI Figure

Test:U:230.41V I:0.8851A P:199.59W PF:0.9787 Freq:50.01Hz Lamp Flux:31743.9x1 lm		
NAME: Brawny 200W 7000K - 297101	TYPE: Lens 120D	WEIGHT:
SPEC.: 264L-7000K-RA80	DIM.:	SERIAL No.:
MFR.: BBT LIGHTING	SUR.: 0.134m*0.134m*3.14	Shielding Angle:



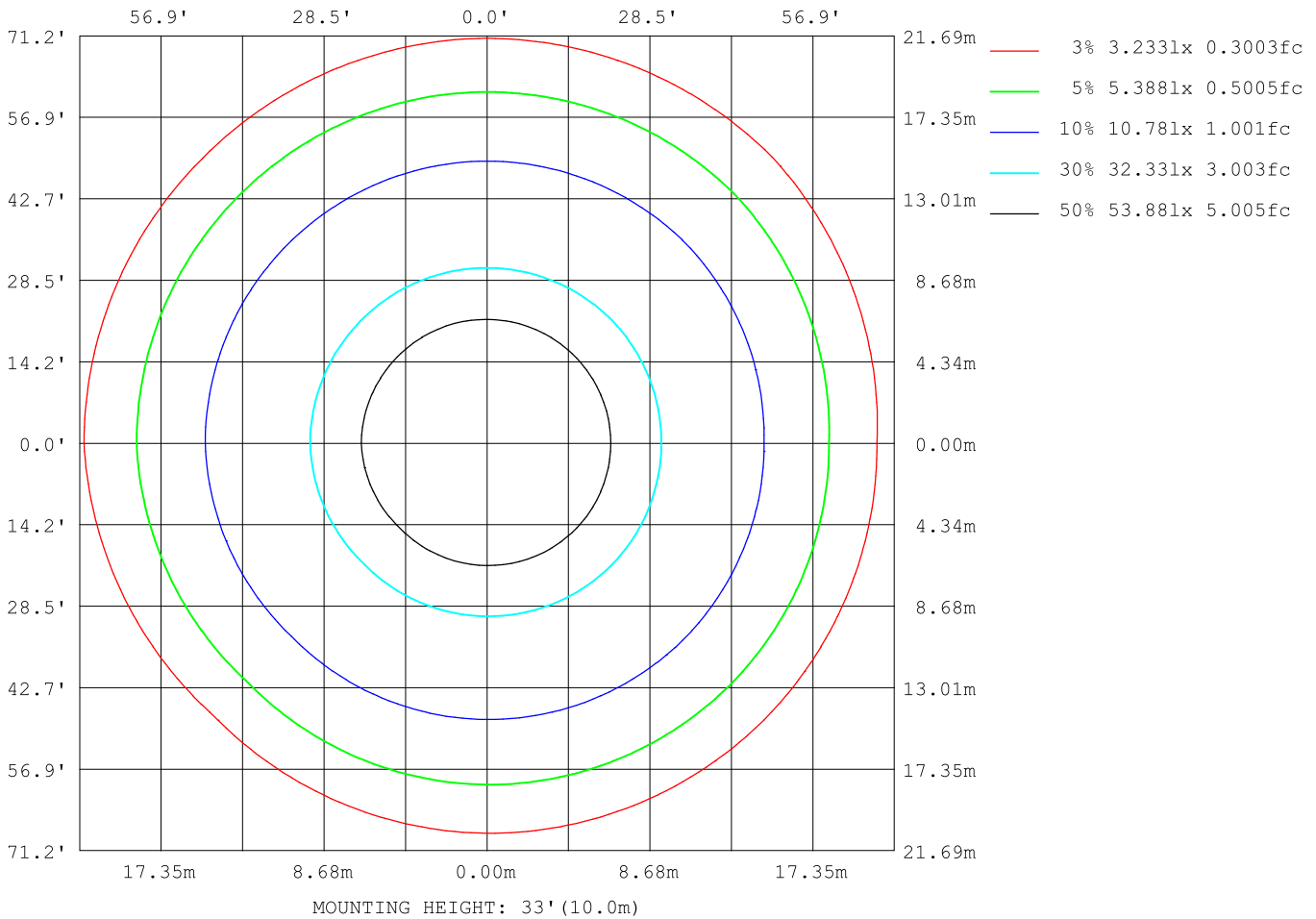
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.1°C
 Operators:
 Test Date:2024-07-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity:50.0%
 Test Distance:10.026m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:230.41V I:0.8851A P:199.59W PF:0.9787 Freq:50.01Hz Lamp Flux:31743.9x1 lm		
NAME: Brawny 200W 7000K - 297101	TYPE: Lens 120D	WEIGHT:
SPEC.: 264L-7000K-RA80	DIM.:	SERIAL No.:
MFR.: BBT LIGHTING	SUR.: 0.134m*0.134m*3.14	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.1°C
 Operators:
 Test Date: 2024-07-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity: 50.0%
 Test Distance: 10.026m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:230.41V I:0.8851A P:199.59W PF:0.9787 Freq:50.01Hz Lamp Flux:31743.9x1 lm		
NAME: Brawny 200W 7000K - 297101	TYPE: Lens 120D	WEIGHT:
SPEC.: 264L-7000K-RA80	DIM.:	SERIAL No.:
MFR.: BBT LIGHTING	SUR.: 0.134m*0.134m*3.14	Shielding Angle:

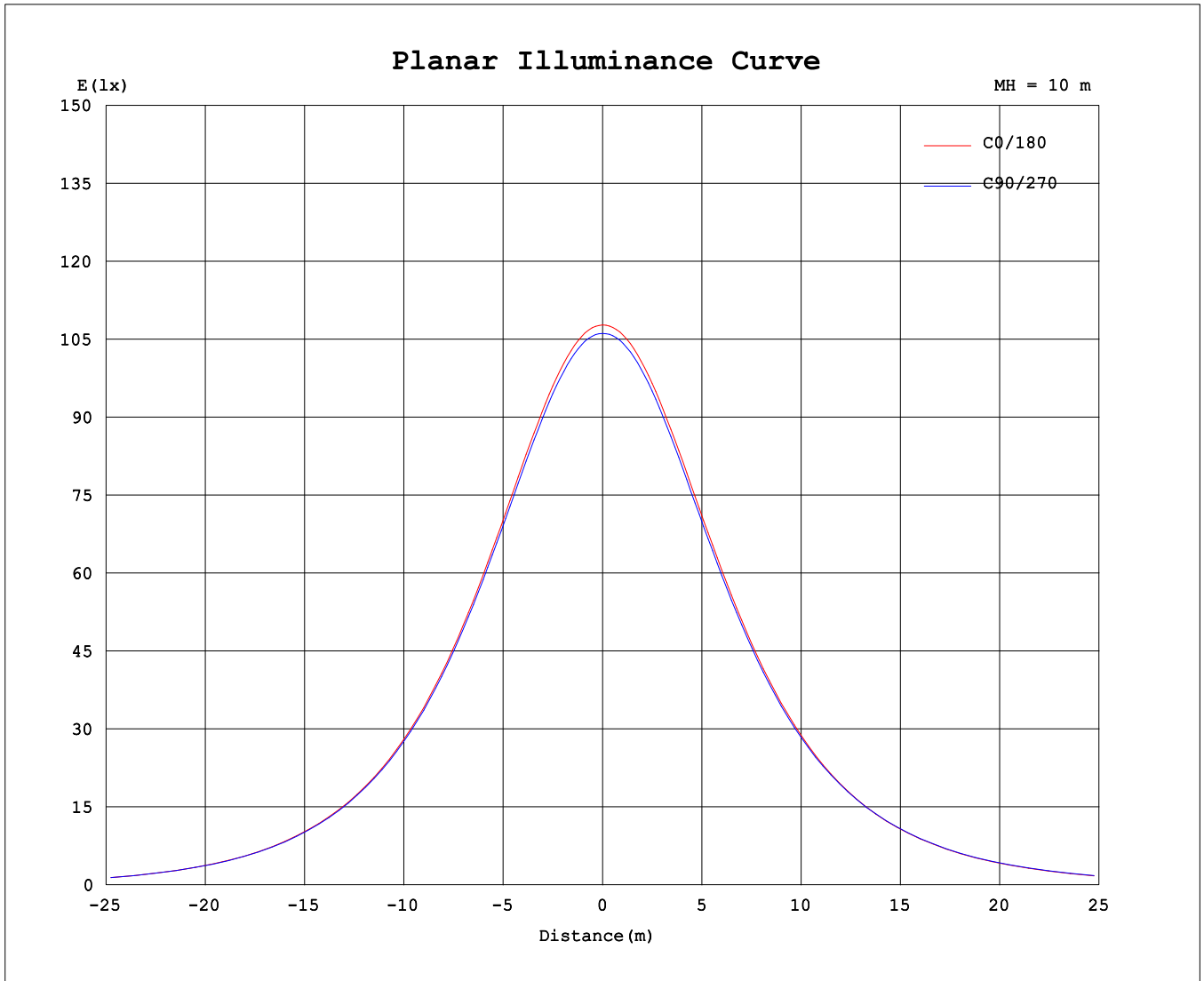
AvgL	cd/m2
L_0~180 (65) av	168529
L_0~180 (75) av	81169
L_0~180 (85) av	22703
L_90~270 (65) av	170293
L_90~270 (75) av	80066
L_90~270 (85) av	22253
L_45 (65) av	167941
L_45 (75) av	80979
L_45 (85) av	22590

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.1℃
 Operators:
 Test Date:2024-07-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity:50.0%
 Test Distance:10.026m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.1 °C
Operators:
Test Date: 2024-07-01

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.462
Humidity: 50.0%
Test Distance: 10.026m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.41V I:0.8851A P:199.59W PF:0.9787 Freq:50.01Hz Lamp Flux:31743.9x1 lm		
NAME: Brawny 200W 7000K - 297101	TYPE: Lens 120D	WEIGHT:
SPEC.: 264L-7000K-RA80	DIM.:	SERIAL No.:
MFR.: BBT LIGHTING	SUR.: 0.134m*0.134m*3.14	Shielding Angle:

Table--1

UNIT: X10cd

C (DEG) \ γ (DEG)	0	45	90	135	180	225	270	315										
0	1078	1069	1062	1055	1078	1069	1062	1055										
5	1075	1066	1058	1052	1076	1067	1060	1054										
10	1064	1057	1048	1042	1069	1059	1052	1047										
15	1048	1041	1032	1025	1054	1044	1037	1033										
20	1024	1019	1008	1002	1033	1022	1016	1012										
25	993	989	978	972	1005	994	988	985										
30	956	952	941	936	970	959	954	952										
35	910	907	897	891	928	917	911	910										
40	856	855	844	838	876	867	862	861										
45	793	793	782	777	815	807	804	803										
50	719	720	710	704	741	737	736	736										
55	629	632	622	613	655	655	657	657										
60	516	518	512	495	554	554	558	557										
65	374	381	375	358	429	428	437	434										
70	215	224	215	206	280	275	289	281										
75	99.5	104	94.9	92.0	137	135	139	141										
80	39.8	40.8	35.2	34.3	58.1	56.1	56.9	60.8										
85	7.15	7.64	5.41	4.84	15.2	14.4	16.5	17.5										
90	0.88	0.87	0.89	0.89	0.68	0.69	0.68	0.67										
95	1.35	1.33	1.39	1.36	0.99	1.00	0.97	0.95										
100	1.96	1.97	1.97	1.98	1.42	1.43	1.39	1.36										
105	2.65	2.69	2.74	2.66	1.96	1.95	1.90	1.85										
110	3.38	3.39	3.41	3.34	2.60	2.54	2.47	2.40										
115	4.07	4.08	4.20	4.14	3.23	3.19	3.12	3.02										
120	4.76	4.76	4.75	4.76	3.91	3.85	3.85	3.73										
125	5.20	5.15	5.15	5.16	4.34	4.34	4.30	4.30										
130	5.68	5.64	5.62	5.63	4.82	4.80	4.76	4.70										
135	6.17	6.13	6.11	6.11	5.28	5.25	5.20	5.13										
140	6.64	6.60	6.57	6.57	5.70	5.67	5.62	5.55										
145	7.10	7.06	7.03	7.03	6.13	6.08	6.03	5.96										
150	7.49	7.46	7.42	7.42	6.53	6.46	6.42	6.34										
155	7.84	7.82	7.77	7.76	6.92	6.84	6.80	6.73										
160	8.16	8.14	8.08	8.07	7.30	7.21	7.17	7.11										
165	8.45	8.43	8.36	8.35	7.77	7.68	7.63	7.57										
170	8.71	8.69	8.60	8.59	8.31	8.22	8.17	8.10										
175	8.81	8.78	8.67	8.65	8.82	8.70	8.66	8.57										
180	8.89	8.86	8.74	8.73	8.94	8.80	8.77	8.68										

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.1℃
 Operators:
 Test Date:2024-07-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.462
 Humidity:50.0%
 Test Distance:10.026m [K=1.0000]
 Remarks: