

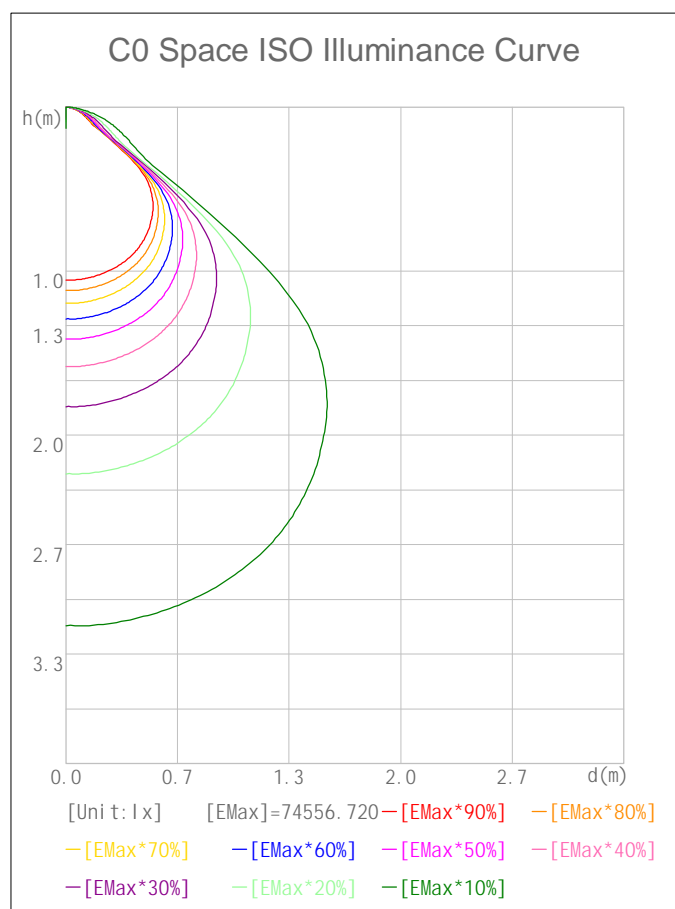
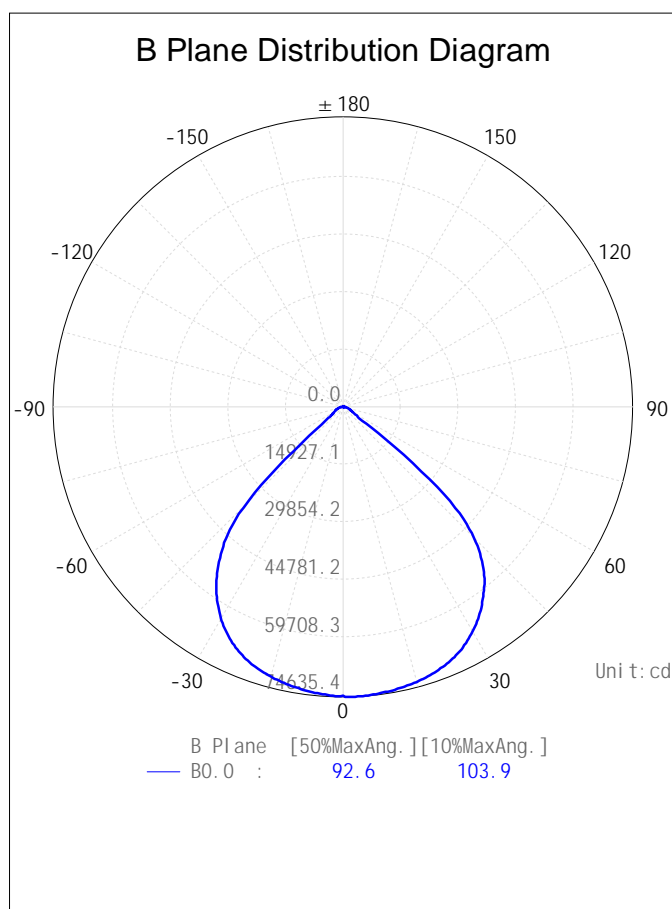
Flood Luminaire Photometric Data

Description Information

Luminary Name: SHARKLED1000W		Lum. Catalog:	Test ID: SHARKLED1000W
Lamp Name:		Lamp Catalog:	Test Date: 2022/5/28 16:57:55
Manufacture: BBT LIGHTING		Shld. Ang(°):	Test Machine: GON-2000
Test Lab:		Frequency(Hz):	Lamp CCT(K): Ra:
Lum. Size(W*L*H): 0.000m*0.000m*0.000m		Lum. Area(m2): 0.000	Lum. W(kg): 0.000
Test System: C, γ	Test Step: C=45.0 γ=1.0	Temp.(°C): 25	Humidity(%): 50.0

Character Parameter

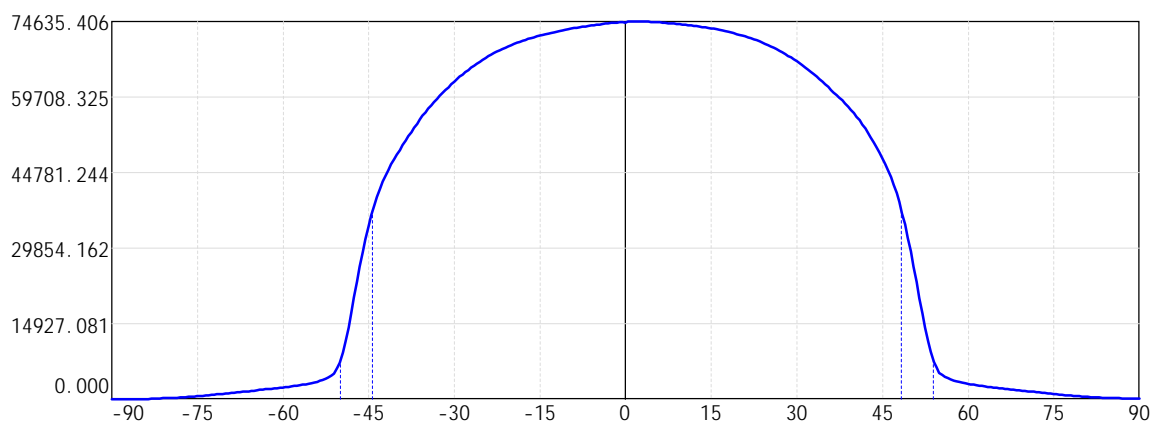
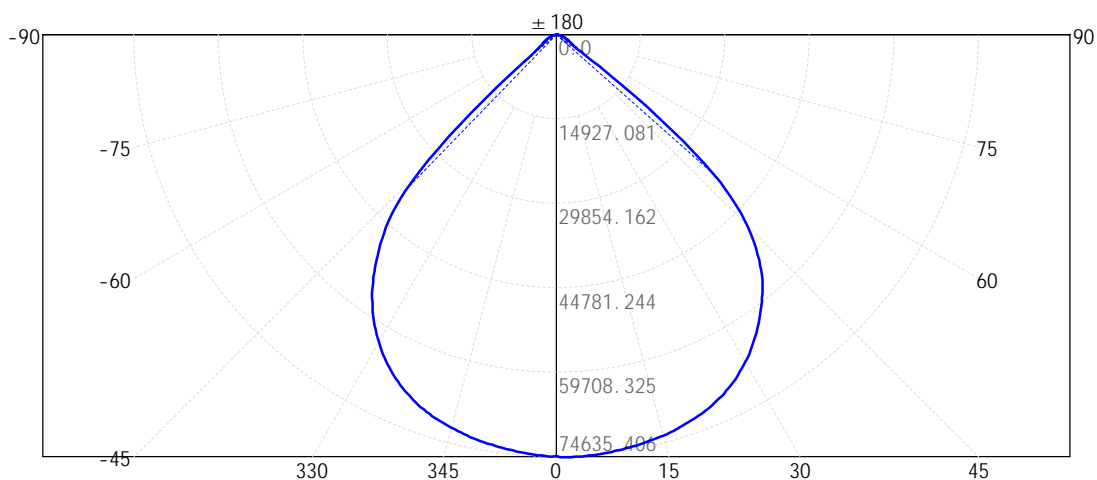
Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 134773.000	Luminary Flux(lm): 134762.829	Beam Lumens(lm): 118388.07	
Rated Power(W):	Luminary Efficiency: 99.99%	Beam Efficiency(%): 87.85	
Rated Voltage(V):	Luminary EER(lm/W): 160.815	Field Lumens(lm): 129104.68	
Tested Power(W): 838.000	Max. Candela(cd): 74635.406	Field Efficiency(%): 95.80	
Lamps' Inside: 1	Max Cand@Ang.(°): B=0.0 β=2.0	ErP φuse(120°): 130207.353lm	
Tested Electrics(V, A, pf): 221.1, 2.070, 0.988	Beam Angle(50%)(V, H): 91.8(°), 91.7(°)	IRF(%): 122.534	
Lamp Size(W*L*H): 0.000m*0.000m*0.000m	Field Angle(10%)(V, H): 106.0(°), 104.5(°)		



2D Plane Light Intensity Distribution Curve

Lum. Name: SHARKLED1000W	Lum. Catalog:	Test ID: SHARKLED1000W
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture: BBT LIGHTING	Test Machine: GON-2000	Test Date: 2022/5/28 16:57:55

B Plane Distribution Diagram



B Plane
 B0.0 :

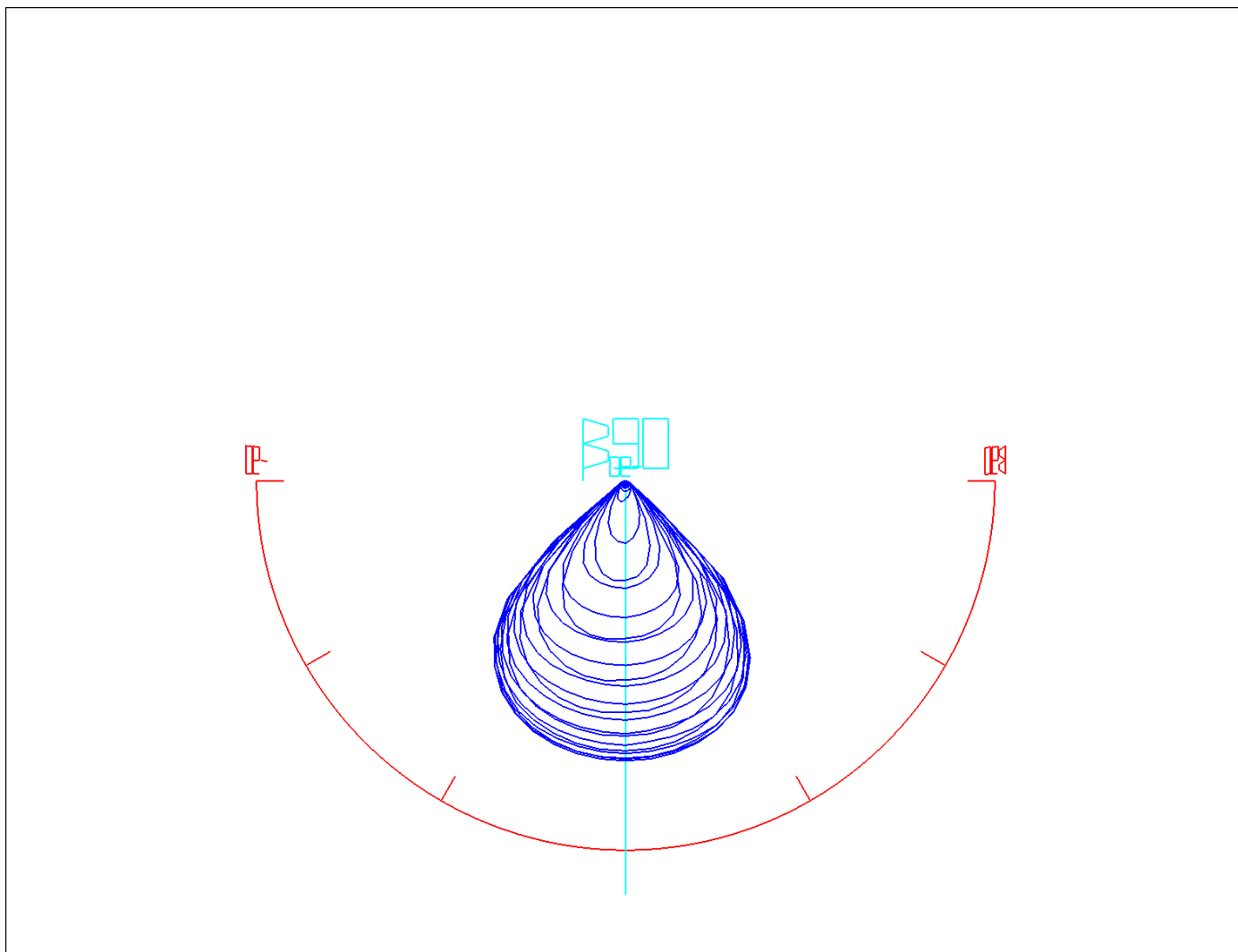
[50%MaxAng.]
 92.6

[10%MaxAng.] t:cd
 103.9

3D Light Intensity Distribution Modal

Lum. Name: SHARKLED1000W	Lum. Catalog:	Test ID: SHARKLED1000W
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture: BBT LIGHTING	Test Machine: GON-2000	Test Date: 2022/5/28 16:57:55

3D Light Intensity Distribution Modal



Curves: 3D Model ——— Fixture ——— Vert. HUD ——— Hori. HUD ———
View Angles: Orient:0 Tilt:0 Roll:0 Spin:0

IES Flood Report
Photometric Filename:BBT 900W.ies

Zone Lumens Tabulation - (Cont.)

	β 30.0	β 35.0	β 40.0	β 45.0	β 50.0	β 55.0	β 60.0	β 65.0	β 70.0	β 75.0	β 80.0	β 85.0	β 90.0
B-30.0	347.89	282.20	186.85	62.43	18.28	11.53	7.63	4.76	2.57	1.08	0.34	0.06	
B-25.0	374.38	313.17	233.87	109.43	24.27	12.52	8.14	5.05	2.74	1.15	0.35	0.06	
B-20.0	392.20	334.16	261.60	151.45	35.89	13.53	8.57	5.29	2.88	1.21	0.37	0.06	
B-15.0	404.15	347.80	278.78	180.23	50.62	14.49	8.91	5.48	2.98	1.26	0.38	0.06	
B-10.0	411.52	355.77	289.08	197.08	63.35	15.29	9.15	5.60	3.05	1.29	0.38	0.06	
B-5.0	414.81	359.23	293.90	204.76	70.39	15.75	9.27	5.66	3.08	1.30	0.39	0.06	
B0.0	412.96	356.86	291.19	200.52	68.27	15.59	9.21	5.63	3.06	1.29	0.39	0.06	
B5.0	405.63	348.41	280.59	183.89	57.73	14.86	8.97	5.51	3.00	1.26	0.38	0.06	
B10.0	393.14	334.79	263.11	157.28	43.59	13.86	8.62	5.32	2.89	1.22	0.37	0.06	
B15.0	374.36	314.44	235.23	119.97	30.02	12.77	8.18	5.07	2.75	1.15	0.35	0.06	
B20.0	347.93	283.91	190.51	76.94	20.66	11.67	7.66	4.77	2.58	1.08	0.33	0.06	
B25.0	310.61	234.10	125.60	41.11	16.04	10.59	7.09	4.43	2.38	0.99	0.31	0.06	
B30.0	249.24	150.95	60.70	22.43	13.63	9.50	6.46	4.04	2.15	0.90	0.29	0.05	
B35.0	140.00	60.45	26.86	16.24	11.79	8.45	5.78	3.61	1.90	0.80	0.27	0.05	
B40.0	41.89	24.22	17.52	13.44	10.12	7.41	5.08	3.14	1.63	0.70	0.25	0.05	
B45.0	21.30	17.20	14.11	11.17	8.62	6.33	4.34	2.65	1.36	0.61	0.22	0.05	
B50.0	16.45	13.80	11.38	9.22	7.15	5.25	3.55	2.12	1.10	0.52	0.20	0.05	
B55.0	12.88	10.88	9.07	7.34	5.69	4.14	2.75	1.61	0.87	0.43	0.18	0.04	
B60.0	9.77	8.29	6.83	5.51	4.22	3.00	1.93	1.17	0.67	0.35	0.16	0.04	
B65.0	6.78	5.72	4.65	3.66	2.71	1.88	1.26	0.81	0.50	0.29	0.15	0.04	
B70.0	3.89	3.17	2.44	1.87	1.42	1.04	0.76	0.54	0.37	0.24	0.13	0.04	
B75.0	1.49	1.16	0.84	0.67	0.59	0.51	0.43	0.35	0.28	0.20	0.11	0.04	
B80.0	0.24	0.17	0.11	0.13	0.20	0.24	0.26	0.25	0.21	0.16	0.10	0.04	
B85.0	0.00	0.00	0.00	0.04	0.11	0.15	0.18	0.18	0.18	0.15	0.10	0.04	
B90.0													
Total	1691.73	1830.93	1957.03	2069.83	2169.58	2256.92	2332.36	2395.96	2447.47	2487.03	2514.35	2529.43	

	β 90.0	Total
B-90.0		4.04
B-85.0		4.85
B-80.0		7.07
B-75.0		10.77
B-70.0		16.30
B-65.0		23.62
B-60.0		32.18
B-55.0		41.36
B-50.0		50.63
B-45.0		60.54
B-40.0		70.42
B-35.0		81.12
B-30.0		93.40
B-25.0		110.03
B-20.0		151.68
B-15.0		287.68
B-10.0		513.58
B-5.0		752.19
B0.0		

IES Flood Report
Photometric Filename:BBT 900W.ies

Zone Lumens Tabulation - (Cont.)

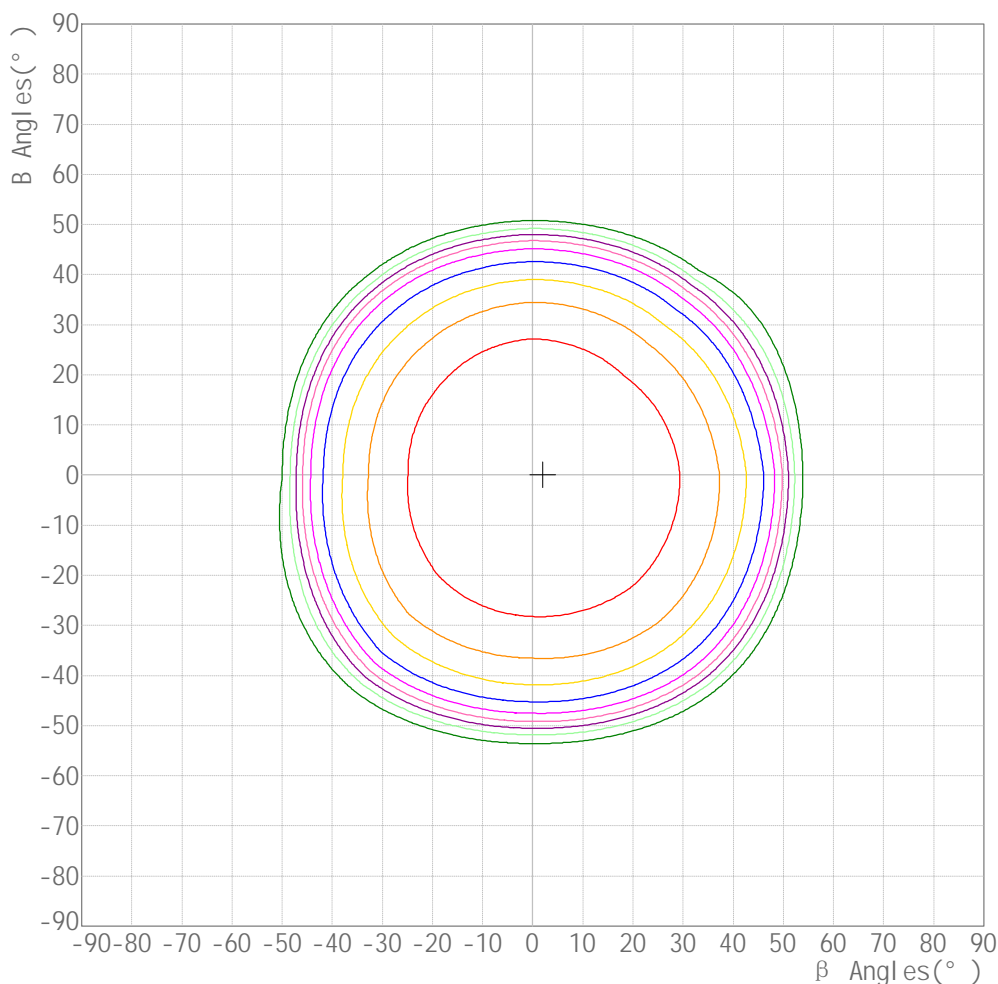
β 90.0	Total
B0.0	965.05
B5.0	1148.51
B10.0	1304.99
B15.0	1437.16
B20.0	1551.32
B25.0	1651.89
B30.0	1739.40
B35.0	1814.58
B40.0	1878.51
B45.0	1932.09
B50.0	1976.65
B55.0	2013.57
B60.0	2043.56
B65.0	2066.95
B70.0	2083.95
B75.0	2094.80
B80.0	2099.28
B85.0	2097.46
B90.0	
Total	134762.83



Rectangle ISO Lighting Intensity Diagram

Lum. Name: SHARKLED1000W	Lum. Catalog:	Test ID: SHARKLED1000W
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture: BBT LIGHTING	Test Machine: GON-2000	Test Date: 2022/5/28 16:57:55

ISO Lighting Intensity Curve



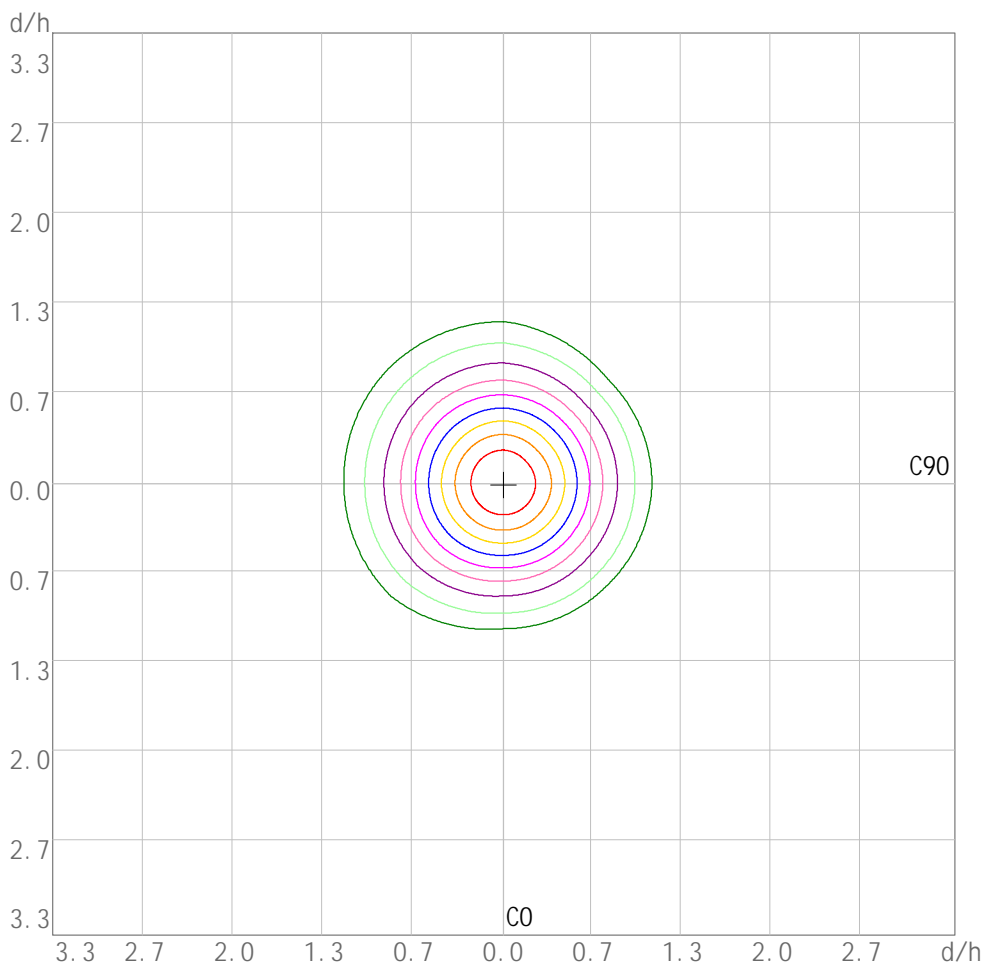
- Curves:
 [Unit: cd]
 [IMax] =74635.406
- [IMax*90%]=67171.866
 - [IMax*80%]=59708.325
 - [IMax*70%]=52244.784
 - [IMax*60%]=44781.244
 - [IMax*50%]=37317.703
 - [IMax*40%]=29854.162
 - [IMax*30%]=22390.622
 - [IMax*20%]=14927.081
 - [IMax*10%]=7463.541

Maximum Light Intensity(cd): 74635.41
 Maximum Cand. @Angle: H=2.0°,V=0.0°

Plane ISO-Illuminance Diagram

Lum. Name: SHARKLED1000W	Lum. Catalog:	Test ID: SHARKLED1000W
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture: BBT LIGHTING	Test Machine: GON-2000	Test Date: 2022/5/28 16:57:55

Plane ISO-Illuminance Curve



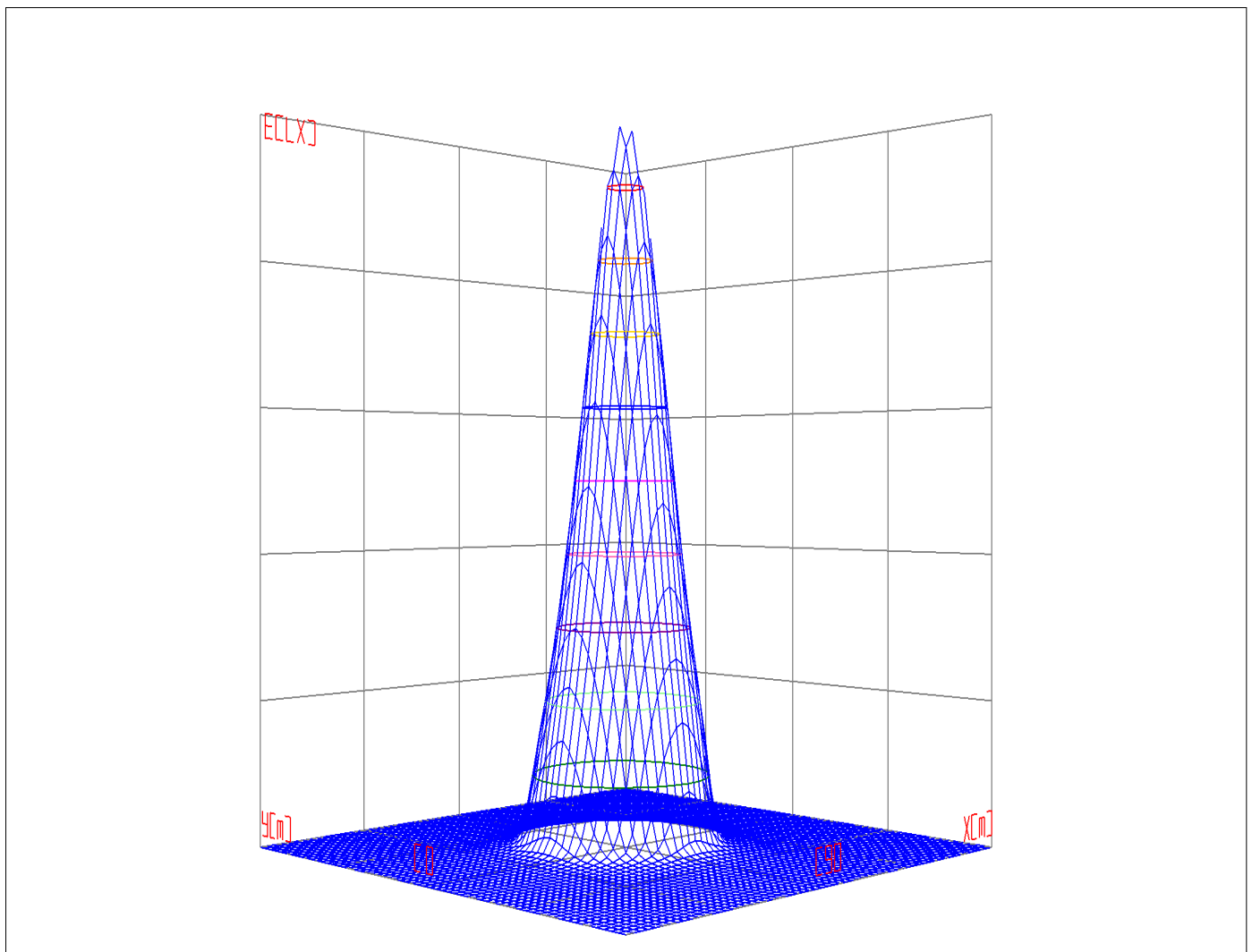
- Curves:
unit:lx
[EMax] =8286.920
— [EMax*90%]=7458.228
— [EMax*80%]=6629.536
— [EMax*70%]=5800.844
— [EMax*60%]=4972.152
— [EMax*50%]=4143.460
— [EMax*40%]=3314.768
— [EMax*30%]=2486.076
— [EMax*20%]=1657.384
— [EMax*10%]=828.692

Working Plane Luminaire Mounting Height(m): 3.00
Working Plane Maximum Illuminance(lx): 8286.92
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

3D Plane ISO Illuminance Diagram

Lum. Name: SHARKLED1000W	Lum. Catalog:	Test ID: SHARKLED1000W
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture: BBT LIGHTING	Test Machine: GON-2000	Test Date: 2022/5/28 16:57:55

3D Plane Illuminance Modal

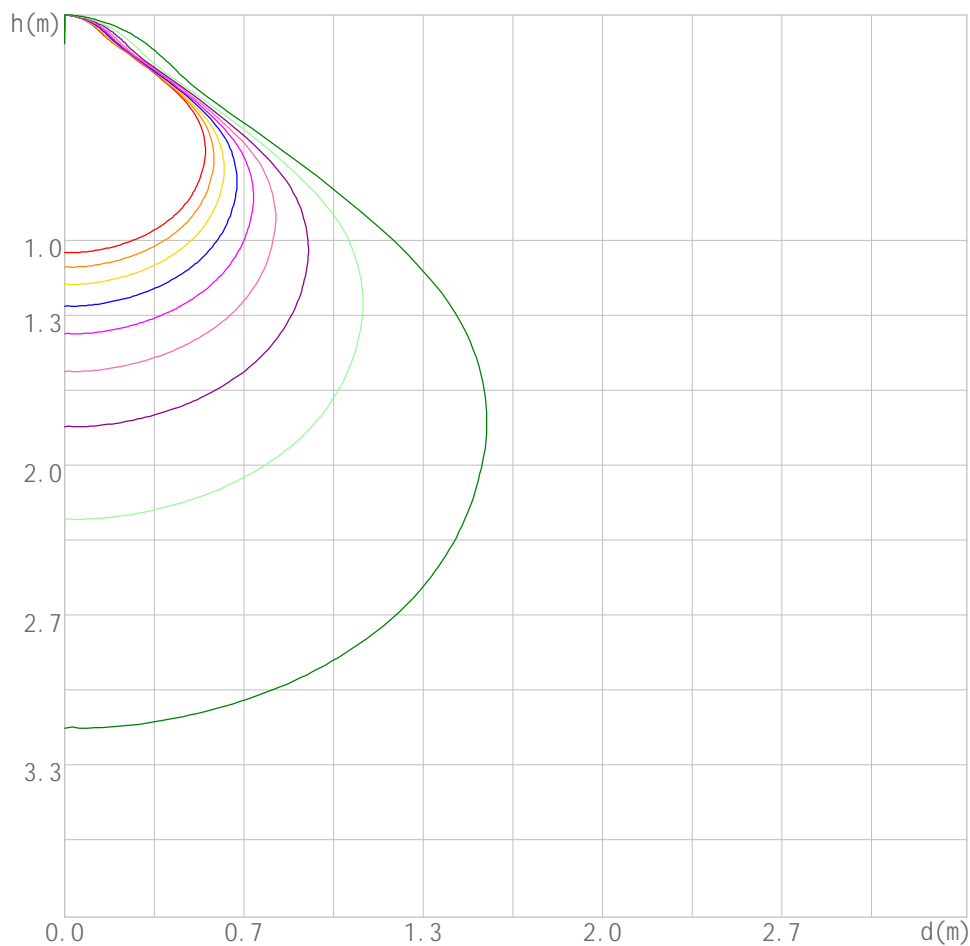


Curves: 3D Model — 90% — 80% — 70% — 60% — 50% — 40% — 30% — 20% — 10% —
View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram

Lum. Name: SHARKLED1000W	Lum. Catalog:	Test ID: SHARKLED1000W
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture: BBT LIGHTING	Test Machine: GON-2000	Test Date: 2022/5/28 16:57:55

Space ISO Illuminance Curve



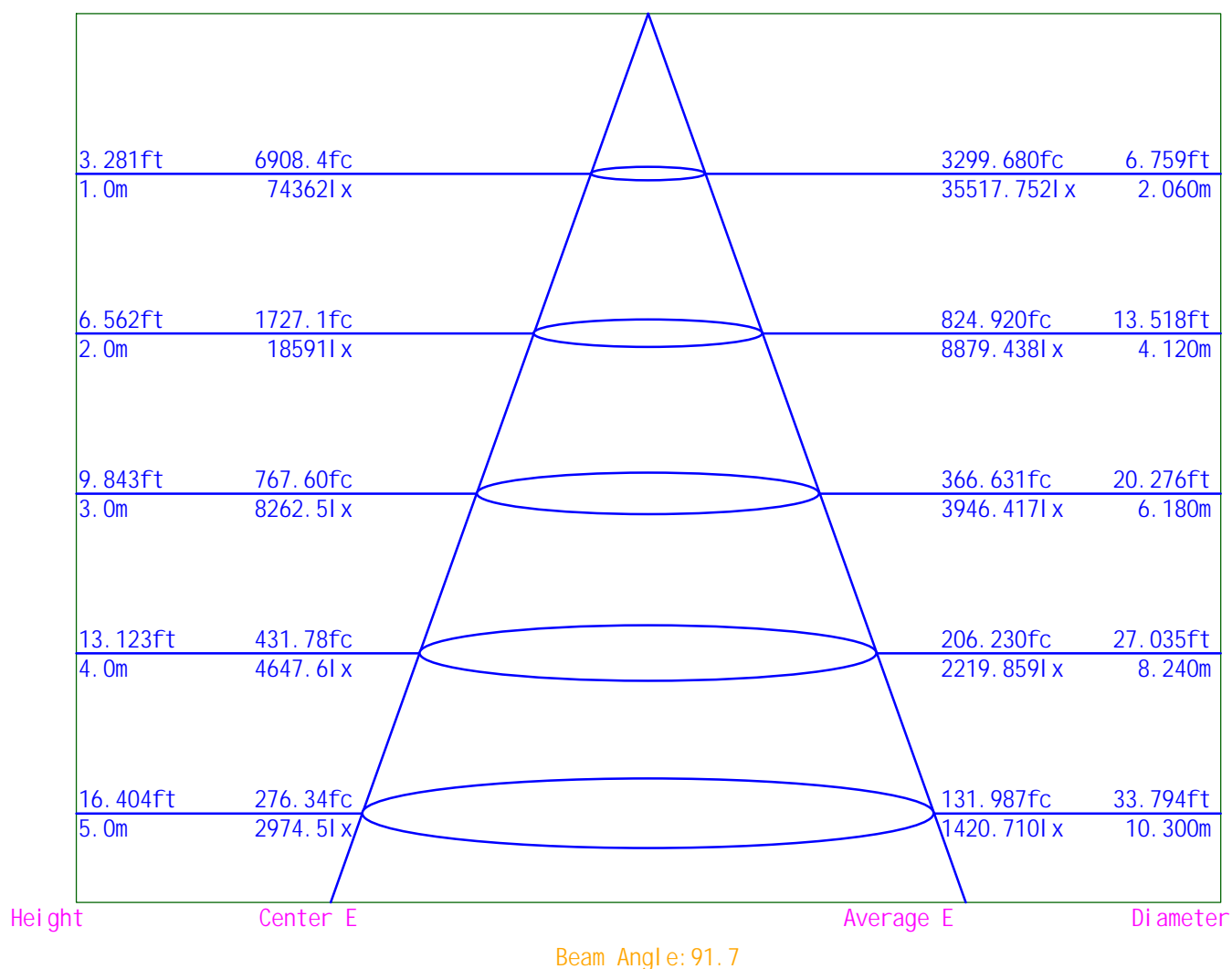
- Curves:
 [Unit: lx]
 [EMax] =74556.720
- [EMax*90%]=67101.048
 - [EMax*80%]=59645.376
 - [EMax*70%]=52189.704
 - [EMax*60%]=44734.032
 - [EMax*50%]=37278.360
 - [EMax*40%]=29822.688
 - [EMax*30%]=22367.016
 - [EMax*20%]=14911.344
 - [EMax*10%]=7455.672

Space Plane Maximum Illuminance and @Angle:74556.72lx,1.0deg
 Plane Maximum Lighting Intensity and @Angle:74635.406cd,0deg

Illuminance-Distance Diagram

Lum. Name: SHARKLED1000W	Lum. Catalog:	Test ID: SHARKLED1000W
Lamp Name:	Lamp Catalog:	Test Lab:
Manufacture: BBT LIGHTING	Test Machine: GON-2000	Test Date: 2022/5/28 16:57:55

Illuminance-Distance Curve



IES Flood Report
Photometric Filename:BBT 900W.ies

Candela Tabulation

V/H	β -90.0	β -85.0	β -80.0	β -75.0	β -70.0	β -65.0	β -60.0	β -55.0	β -50.0	β -45.0	β -40.0	β -35.0
B-90.0	0.0	11.4	22.9	34.3	45.7	57.2	68.6	80.0	91.4	102.9	102.8	102.7
B-85.0	0.0	11.4	22.8	34.7	47.4	60.8	75.3	90.4	107.1	125.1	129.5	136.4
B-80.0	0.0	11.3	23.5	37.4	54.1	80.4	127.3	160.1	207.6	267.6	303.9	333.5
B-75.0	0.0	11.2	24.5	41.8	94.4	144.1	225.3	321.1	425.3	541.4	627.0	694.8
B-70.0	0.0	11.2	25.8	76.4	143.9	255.9	384.8	541.2	716.5	906.7	1029.7	1128.3
B-65.0	0.0	11.1	33.0	105.6	230.6	383.0	582.4	806.7	1017.8	1256.6	1446.3	1586.8
B-60.0	0.0	10.9	55.4	154.5	319.7	537.4	791.6	1066.3	1343.6	1620.1	1945.5	2079.8
B-55.0	0.0	10.6	69.8	219.3	420.4	697.0	1006.9	1333.7	1670.1	2010.0	2317.2	2620.3
B-50.0	0.0	10.3	88.5	273.3	528.4	842.1	1220.9	1606.0	1981.5	2400.3	2835.4	3328.0
B-45.0	0.0	9.9	109.5	322.9	632.3	1016.1	1432.9	1865.4	2338.2	2819.0	3540.7	5348.0
B-40.0	0.0	9.3	135.7	380.4	723.3	1165.6	1657.9	2111.7	2638.3	3394.8	5724.4	18059.4
B-35.0	0.0	11.0	162.6	434.7	820.6	1301.3	1800.8	2339.5	3011.6	4652.9	15545.5	33533.4
B-30.0	0.0	16.3	192.9	482.5	921.3	1433.6	1966.0	2555.3	3487.4	9324.0	27273.7	43512.6
B-25.0	0.0	20.6	216.1	521.9	985.6	1549.2	2170.6	2772.1	4375.1	15842.5	36951.7	49084.2
B-20.0	0.0	23.8	222.5	551.2	1051.6	1626.5	2204.7	2976.9	6119.9	22766.6	43045.2	52640.4
B-15.0	0.0	26.0	225.8	571.6	1095.7	1666.3	2273.5	3140.5	7742.4	28787.6	46355.4	55046.9
B-10.0	0.0	27.1	226.3	582.1	1119.9	1700.2	2321.2	3248.8	8536.1	32654.5	48110.9	56491.6
B-5.0	0.0	27.1	224.2	583.0	1127.3	1711.2	2333.9	3262.4	8459.0	34374.4	48702.7	57023.9
B0.0	0.0	26.1	219.9	574.3	1117.5	1698.6	2309.9	3180.1	7229.5	34196.9	48337.8	56715.8
B5.0	0.0	25.4	217.2	569.9	1108.8	1686.7	2293.0	3145.0	6800.2	33192.5	47838.9	56326.0
B10.0	0.0	23.6	212.5	556.2	1083.5	1650.2	2241.3	3045.8	5633.5	29980.5	46345.7	54999.4
B15.0	0.0	21.0	205.7	533.1	1041.9	1589.2	2158.6	2896.1	4563.8	23818.0	43602.9	52578.5
B20.0	0.0	17.5	196.8	500.9	981.8	1513.5	2061.5	2717.6	3871.6	14896.8	38875.3	48983.2
B25.0	0.0	13.2	185.6	459.7	901.5	1415.8	2005.5	2509.7	3332.1	6681.9	29446.3	44150.4
B30.0	0.0	8.1	158.7	409.0	819.3	1299.0	1786.3	2282.4	2925.6	4117.8	14361.9	35735.0
B35.0	0.0	2.3	125.8	352.0	706.0	1149.6	1596.8	2058.9	2582.6	3263.0	4818.3	17921.0
B40.0	0.0	0.0	98.2	293.2	594.8	1000.8	1414.4	1831.6	2243.0	2743.5	3395.5	4772.8
B45.0	0.0	0.0	73.2	233.8	493.9	836.7	1209.4	1564.5	1967.2	2315.1	2742.3	3252.8
B50.0	0.0	0.0	52.2	185.0	379.3	652.2	986.3	1314.1	1623.2	1947.4	2244.0	2582.2
B55.0	0.0	0.0	34.0	136.6	273.9	496.3	757.4	1036.4	1313.1	1560.8	1805.1	2053.2
B60.0	0.0	0.0	20.7	81.9	182.1	329.5	534.4	758.4	989.6	1208.5	1410.1	1590.0
B65.0	0.0	0.0	4.3	42.3	112.1	196.1	321.3	495.7	658.0	841.9	1004.4	1143.6
B70.0	0.0	0.0	0.0	19.1	51.6	102.3	160.9	246.9	350.4	492.1	597.2	706.4
B75.0	0.0	0.0	0.0	0.0	15.8	31.6	63.3	93.3	128.1	175.9	238.6	300.9
B80.0	0.0	0.0	0.0	0.0	0.0	2.5	8.7	9.6	21.1	39.9	50.4	66.1
B85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
B90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
V/H	β -30.0	β -25.0	β -20.0	β -15.0	β -10.0	β -5.0	β 0.0	β 5.0	β 10.0	β 15.0	β 20.0	β 25.0
B-90.0	102.6	102.6	102.5	102.4	102.3	102.2	102.2	102.3	102.5	102.6	102.8	102.9
B-85.0	147.5	156.8	164.4	170.1	174.0	176.1	176.5	177.9	177.8	176.5	174.2	171.2
B-80.0	360.4	381.8	397.4	405.3	406.5	401.8	392.1	410.7	424.3	431.7	432.1	424.4
B-75.0	750.0	803.4	843.1	866.5	878.9	879.6	868.1	889.9	899.5	897.6	884.8	859.8
B-70.0	1230.3	1309.1	1376.6	1426.1	1459.7	1476.3	1474.5	1491.4	1487.6	1462.3	1421.0	1370.5
B-65.0	1727.3	1884.5	1984.7	2026.7	2075.1	2102.5	2106.6	2117.0	2101.9	2061.2	1992.4	1914.3
B-60.0	2246.3	2422.1	2580.5	2709.2	2805.9	2861.1	2872.2	2879.8	2842.1	2761.4	2651.2	2518.6

IES Flood Report
Photometric Filename:BBT 900W.ies

Candela Tabulation - (Cont.)

V/H	β -30.0	β -25.0	β -20.0	β -15.0	β -10.0	β -5.0	β 0.0	β 5.0	β 10.0	β 15.0	β 20.0	β 25.0
B-55.0	2902.6	3197.6	3552.4	3925.9	4305.8	4585.0	4673.9	4670.6	4431.9	4044.2	3671.7	3313.8
B-50.0	4020.3	5731.2	10251.7	16406.6	21546.6	24771.5	25920.8	25444.2	22810.0	17997.7	11617.9	6450.2
B-45.0	12941.9	24607.6	33782.5	39749.5	43200.2	45033.1	45679.7	45399.2	44006.7	41248.5	36378.8	28069.7
B-40.0	33200.3	42535.5	47844.1	51254.1	53605.4	54959.5	55486.0	55320.5	54350.1	52369.3	49263.9	44665.9
B-35.0	45742.2	51400.6	55505.1	58330.3	60077.2	61043.6	61350.9	61361.0	60729.7	59359.0	56968.9	53330.8
B-30.0	51812.8	57398.8	60829.6	63157.6	64683.7	65572.6	65919.4	65865.8	65292.0	64105.0	62162.9	59219.3
B-25.0	56218.9	61364.9	64554.2	66401.2	67802.1	68795.5	69288.7	69079.3	68387.5	67295.3	65839.8	63215.6
B-20.0	59273.9	63855.5	66686.2	68635.5	70068.2	70960.9	71395.5	71261.8	70663.3	69532.6	67989.5	65872.5
B-15.0	61264.7	65390.3	68218.4	70229.0	71527.6	72317.5	72697.3	72659.6	72205.3	71208.3	69670.0	67535.4
B-10.0	62437.4	66445.7	69336.2	71239.9	72449.5	73207.2	73585.9	73570.4	73210.7	72359.1	70926.9	68799.3
B-5.0	62917.4	67040.4	69921.7	71758.9	72981.5	73738.6	74178.7	74173.0	73765.8	73011.1	71674.9	69624.8
B0.0	62727.8	67051.7	69985.6	71832.5	73117.4	73983.4	74362.3	74536.5	74061.7	73285.9	71986.0	69987.2
B5.0	62478.5	66819.4	69748.8	71665.1	72959.4	73698.0	74092.8	73720.0	73431.2	72714.9	71398.0	69316.0
B10.0	61411.6	65940.1	68950.7	70961.1	72303.1	73133.6	73469.1	73179.2	72528.4	71763.8	70354.6	68113.8
B15.0	59385.6	64313.9	67533.5	69632.3	71199.2	72129.1	72549.9	72261.4	71547.6	70281.6	68705.7	66269.7
B20.0	56194.5	61588.7	65353.2	67815.7	69523.3	70612.4	71181.8	70802.4	69918.6	68412.4	66317.5	63505.5
B25.0	51607.2	57435.7	61869.6	64916.7	66861.0	68094.8	68726.8	68281.6	67246.8	65599.7	63042.6	59306.6
B30.0	45526.2	51732.2	56676.0	60274.1	62681.9	64110.8	64758.4	64363.4	63234.0	61210.2	58011.9	53500.8
B35.0	35932.6	44408.9	49545.5	53546.5	56364.0	58122.9	58939.8	58442.3	57006.3	54538.4	51003.3	46136.2
B40.0	14643.6	30572.4	39900.1	44577.1	47553.0	49424.2	50280.7	49782.5	48269.5	45547.6	40961.7	32669.4
B45.0	4131.2	7298.2	16858.4	26700.5	33164.8	36460.1	37790.5	36776.9	33940.0	28360.3	19457.5	9448.6
B50.0	2930.2	3369.0	3974.7	4998.5	6943.7	9137.7	10284.3	9548.4	7513.6	5382.1	4160.5	3517.9
B55.0	2285.5	2512.3	2731.0	2922.6	3096.1	3227.2	3285.2	3250.7	3137.8	2978.3	2801.8	2595.9
B60.0	1765.5	1959.7	2052.7	2160.6	2246.1	2298.5	2315.8	2315.1	2278.9	2208.0	2109.8	2016.8
B65.0	1287.3	1403.4	1501.7	1576.2	1647.2	1690.7	1705.7	1699.9	1668.4	1615.4	1547.1	1455.1
B70.0	803.9	890.4	959.9	1016.9	1061.5	1089.7	1098.7	1102.5	1085.4	1048.7	999.4	943.0
B75.0	361.2	422.4	467.3	494.7	512.1	519.4	516.8	529.2	531.3	522.4	502.0	464.9
B80.0	87.2	108.0	132.5	154.0	172.0	185.7	194.8	192.5	185.0	172.2	154.4	131.5
B85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
B90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
V/H	β 30.0	β 35.0	β 40.0	β 45.0	β 50.0	β 55.0	β 60.0	β 65.0	β 70.0	β 75.0	β 80.0	β 85.0
B-90.0	103.1	103.2	103.4	103.5	105.7	107.9	110.0	112.2	114.4	116.6	118.7	120.9
B-85.0	167.8	164.2	158.6	149.4	141.3	136.8	134.0	127.4	123.4	121.4	120.6	122.0
B-80.0	404.4	374.1	344.6	313.2	276.7	241.5	211.3	190.5	170.5	150.2	128.1	123.1
B-75.0	824.0	774.8	711.4	631.3	531.5	434.4	349.6	280.8	225.9	186.5	155.0	126.2
B-70.0	1290.8	1215.2	1117.4	1011.9	863.5	700.2	545.5	415.1	312.0	231.2	181.5	130.3
B-65.0	1810.4	1688.4	1534.1	1371.6	1192.0	997.9	786.5	581.3	416.1	289.2	202.1	138.3
B-60.0	2345.8	2163.8	1993.8	1760.3	1520.4	1276.8	1031.0	775.3	534.9	359.7	232.5	156.4
B-55.0	3015.7	2745.9	2462.9	2152.5	1881.0	1570.3	1268.2	979.6	676.2	434.5	264.3	173.8
B-50.0	4275.1	3510.6	3011.1	2608.8	2208.9	1869.6	1509.0	1162.5	815.5	510.2	301.8	184.1
B-45.0	15651.4	6246.5	3863.9	3098.0	2595.8	2145.7	1737.7	1341.3	966.1	593.3	341.6	189.9
B-40.0	37236.5	22912.9	7351.0	3858.5	2997.8	2432.5	1959.6	1518.5	1080.8	677.8	375.7	195.1
B-35.0	48021.0	39729.3	22792.7	6181.0	3501.4	2735.6	2172.4	1679.5	1207.0	753.2	408.9	202.1
B-30.0	54624.6	48030.5	37327.7	15844.3	4320.7	3043.3	2360.5	1820.7	1311.0	824.9	442.4	212.0
B-25.0	59168.7	53483.6	45143.2	28710.4	6631.8	3369.0	2549.5	1945.2	1414.9	899.0	470.4	220.6

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Candela Tabulation - (Cont.)

V/H	β 30.0	β 35.0	β 40.0	β 45.0	β 50.0	β 55.0	β 60.0	β 65.0	β 70.0	β 75.0	β 80.0	β 85.0
B-20.0	62236.4	57211.2	49862.1	37538.6	12380.4	3775.8	2719.8	2057.7	1493.2	959.0	491.9	227.9
B-15.0	64383.2	59656.7	53054.1	42688.9	19439.2	4223.6	2862.9	2156.4	1554.6	993.8	508.3	233.7
B-10.0	65759.1	61174.5	55122.7	45575.6	24904.8	4719.2	2976.4	2208.8	1597.2	1018.1	519.8	238.1
B-5.0	66528.2	62049.7	56232.1	47142.4	28142.3	5086.2	3045.8	2238.9	1621.3	1031.9	526.2	240.9
B0.0	66774.3	62268.8	56573.7	47674.4	29175.9	5195.1	3067.4	2247.1	1627.2	1034.9	527.7	242.1
B5.0	66054.1	61353.5	55366.2	45925.7	26315.3	4933.4	3003.9	2212.1	1602.0	1018.7	518.8	239.0
B10.0	64684.9	59674.2	53336.0	42879.7	21558.6	4468.0	2894.8	2156.5	1559.3	991.8	505.2	234.3
B15.0	62494.4	57158.5	50192.0	37831.8	15493.1	3943.7	2745.7	2081.3	1499.3	954.5	486.9	228.2
B20.0	59159.2	53549.2	45423.1	29670.8	9388.4	3489.2	2569.9	1960.3	1421.8	906.9	464.0	220.7
B25.0	54513.3	48388.3	37613.0	18650.1	5233.5	3088.4	2365.3	1820.8	1327.9	833.4	436.7	212.0
B30.0	48214.8	39923.6	24384.3	9067.8	3671.8	2763.9	2162.7	1676.4	1209.6	745.5	404.9	202.1
B35.0	37796.0	24339.1	9979.6	4325.2	3031.9	2442.0	1971.2	1521.2	1092.5	664.8	369.3	191.1
B40.0	18636.7	7042.7	4216.7	3138.7	2594.0	2124.9	1732.4	1350.1	951.4	584.6	334.8	183.5
B45.0	4521.7	3453.1	2981.8	2581.4	2182.3	1860.3	1505.3	1161.6	822.4	498.7	300.2	178.2
B50.0	3043.6	2698.0	2407.0	2104.1	1843.9	1553.5	1268.8	971.4	655.0	415.3	261.4	172.6
B55.0	2386.8	2154.8	1900.5	1726.5	1494.4	1265.2	1021.3	771.6	519.6	344.1	225.2	162.5
B60.0	1827.2	1679.9	1493.8	1332.4	1157.9	972.2	767.8	553.3	389.2	279.4	194.8	144.8
B65.0	1346.6	1228.5	1082.9	956.2	829.8	675.6	507.7	383.6	287.9	219.0	166.8	126.5
B70.0	866.6	793.6	681.8	581.8	469.4	385.7	308.3	249.0	207.7	168.9	151.5	118.5
B75.0	411.3	357.7	298.2	242.9	212.2	185.7	170.5	156.1	140.6	134.1	128.9	114.7
B80.0	111.5	89.5	69.8	54.1	68.8	77.4	82.5	94.4	107.6	110.2	103.5	111.7
B85.0	0.0	0.0	0.0	0.5	21.4	40.1	53.7	62.8	73.7	85.8	97.7	110.5
B90.0	0.0	0.0	0.0	0.0	13.7	27.3	41.0	54.7	68.4	82.0	95.7	109.4
V/H	β 90.0											
B-90.0	123.1											
B-85.0	123.1											
B-80.0	123.1											
B-75.0	123.1											
B-70.0	123.1											
B-65.0	123.1											
B-60.0	123.1											
B-55.0	123.1											
B-50.0	123.1											
B-45.0	123.1											
B-40.0	123.1											
B-35.0	123.1											
B-30.0	123.1											
B-25.0	123.1											
B-20.0	123.1											
B-15.0	123.1											
B-10.0	123.1											
B-5.0	123.1											
B0.0	123.1											
B5.0	123.1											
B10.0	123.1											

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Candela Tabulation - (Cont.)

V/H	β 90.0
B15.0	123.1
B20.0	123.1
B25.0	123.1
B30.0	123.1
B35.0	123.1
B40.0	123.1
B45.0	123.1
B50.0	123.1
B55.0	123.1
B60.0	123.1
B65.0	123.1
B70.0	123.1
B75.0	123.1
B80.0	123.1
B85.0	123.1
B90.0	123.1