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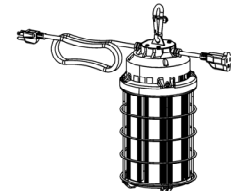
PHOTOMETRIC FILENAME : 15723 TIGERCUB LED 150-WATT TEMPORARY LED LUMINAIRE.IES

DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-2002
[TEST] 1
[TESTLAB] JRLITE
[TESTDATE] 2023-03-16
[ISSUEDATE] 2023-03-16 15:35:35
[NEARFIELD]
[LAMPPOSITION] 0,0
[OTHER] EVERFINE GO-2000B_V1 SYSTEM
[MANUFAC] ENGINEERED PRODUCTS CO
[LUMCAT] 15723

CHARACTERISTICS

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	21147
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	145
Total Luminaire Watts	145.709
Ballast Factor	1.00
CIE Type	General Diffuse
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.45 ft (Diameter)
Luminous Width (90-270)	0.45 ft (Diameter)
Luminous Height	0.55 ft



LUMINANCE DATA (cd/sq.m)

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	64908	60479	64219
55	74796	67047	74173
65	84415	73659	82874
75	90696	77714	90736
85	107050	93898	107054

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CANDELA TABULATION

	0	15	30	45	60	75	90	105	120	135
0	511.51	511.51	511.51	511.51	511.51	511.51	511.51	511.51	511.51	511.51
1	514.06	513.69	513.70	514.11	515.66	513.59	511.87	512.15	511.87	512.78
2	519.25	518.23	519.24	519.74	522.82	519.08	516.75	518.22	516.39	517.20
3	528.98	529.20	530.92	530.45	533.03	527.82	528.57	529.68	526.58	527.47
4	538.12	537.89	541.00	541.88	540.85	538.67	537.97	538.20	537.89	538.07
5	547.40	543.96	547.47	550.89	550.86	547.16	546.28	547.99	547.98	544.79
6	557.56	552.12	557.09	559.22	561.27	556.07	558.35	557.36	555.73	553.46
7	561.88	562.52	564.39	567.87	569.73	566.17	570.05	565.69	563.26	563.01
8	575.32	572.69	574.87	575.63	582.87	580.44	584.15	579.85	576.49	575.90
9	584.85	586.05	592.47	589.11	598.55	596.30	601.34	593.79	586.64	592.43
10	600.08	604.82	615.21	607.37	618.39	617.26	621.19	611.10	605.30	615.83
11	617.28	622.42	635.13	625.32	638.69	634.37	639.18	633.65	627.67	637.10
12	640.19	645.11	659.28	647.15	659.22	653.52	658.39	655.33	644.66	660.20
13	664.03	663.27	679.97	671.14	683.38	675.78	680.02	678.67	665.76	681.07
14	691.91	690.40	707.34	698.02	709.07	697.63	703.55	703.68	691.02	703.65
15	719.54	715.34	735.95	724.83	735.12	724.39	733.06	729.63	716.25	728.82
16	746.69	745.98	764.08	757.50	767.49	752.47	761.88	760.77	747.38	749.99
17	778.11	776.66	799.64	793.30	795.40	786.37	794.12	786.15	770.72	784.96
18	802.51	793.02	824.32	820.06	821.37	815.17	821.63	811.81	788.30	807.78
19	825.67	823.62	841.05	846.33	855.70	834.82	845.03	848.23	829.20	819.70
20	861.41	867.91	871.53	871.43	896.57	861.07	874.45	879.61	859.78	855.91
21	895.46	902.59	909.89	907.83	929.36	898.78	904.44	902.17	873.38	892.52
22	917.99	919.44	933.38	934.89	940.48	933.86	934.52	929.18	899.52	910.06
23	939.17	949.19	949.57	956.22	968.67	956.60	963.02	961.22	946.56	915.95
24	977.84	997.72	982.42	981.98	1011.84	980.70	992.49	994.96	981.01	957.13
25	1016.81	1037.27	1017.12	1014.16	1052.24	1021.42	1032.26	1036.11	1004.77	1000.79
26	1047.66	1065.47	1055.01	1060.40	1080.06	1065.34	1073.63	1069.75	1032.71	1041.59
27	1077.83	1087.68	1088.12	1092.89	1099.64	1105.03	1109.73	1094.71	1066.67	1070.21
28	1111.41	1116.17	1117.25	1121.94	1130.09	1136.34	1139.72	1118.99	1101.99	1097.62
29	1152.50	1151.47	1147.54	1153.48	1175.91	1170.70	1170.09	1148.94	1131.88	1127.77
30	1194.49	1187.05	1182.20	1185.78	1210.83	1210.91	1207.72	1187.46	1156.92	1161.96
31	1230.45	1220.25	1214.34	1216.06	1240.50	1248.08	1245.54	1226.53	1189.75	1184.14
32	1261.05	1254.29	1246.96	1243.52	1270.91	1279.33	1280.41	1260.79	1226.97	1205.24
33	1291.93	1291.28	1276.19	1270.61	1303.92	1307.27	1312.26	1290.08	1256.44	1238.15
34	1326.16	1323.17	1300.22	1303.14	1337.41	1338.96	1340.47	1320.07	1279.30	1269.04
35	1360.47	1358.19	1328.32	1336.53	1372.70	1377.95	1374.60	1359.82	1309.51	1296.47
36	1394.50	1395.39	1361.88	1363.94	1400.53	1415.16	1412.51	1400.04	1347.02	1325.30
37	1431.70	1431.21	1395.90	1392.04	1434.14	1451.70	1451.21	1437.57	1388.01	1362.02
38	1474.11	1468.46	1435.45	1427.66	1477.89	1492.16	1493.58	1467.83	1428.54	1407.64
39	1518.12	1509.20	1479.25	1470.52	1517.61	1537.67	1537.09	1492.51	1464.67	1459.19
40	1563.47	1542.71	1521.04	1519.01	1547.63	1588.48	1580.40	1512.67	1495.20	1503.58
41	1610.39	1566.74	1555.78	1564.16	1569.95	1638.13	1622.09	1528.49	1521.30	1527.40
42	1651.99	1585.70	1584.64	1595.63	1589.81	1674.71	1655.10	1547.30	1545.25	1536.63
43	1686.74	1605.57	1606.88	1611.42	1613.90	1696.99	1678.56	1574.45	1564.13	1538.55
44	1714.74	1631.92	1623.69	1615.35	1646.95	1712.96	1696.10	1610.95	1580.59	1543.68
45	1735.12	1667.33	1636.53	1616.70	1682.17	1727.17	1716.70	1653.16	1595.17	1559.05
46	1754.27	1709.29	1647.72	1625.98	1712.25	1744.29	1740.16	1690.76	1605.48	1582.85
47	1775.48	1748.85	1655.14	1638.91	1734.89	1765.14	1763.84	1718.18	1617.55	1606.77
48	1796.94	1777.94	1667.36	1653.41	1748.08	1789.13	1786.41	1736.35	1638.34	1628.05
49	1822.15	1797.26	1682.80	1670.10	1757.71	1817.72	1811.66	1747.50	1661.93	1646.26
50	1851.17	1811.47	1702.94	1685.99	1769.93	1851.11	1841.64	1757.36	1690.48	1667.04
51	1883.07	1822.50	1727.77	1703.52	1785.93	1886.24	1875.79	1774.91	1722.37	1688.98
52	1919.89	1837.69	1758.93	1728.72	1806.70	1922.17	1914.75	1804.16	1757.05	1718.56
53	1961.42	1860.76	1791.19	1760.40	1830.57	1952.66	1955.05	1832.67	1795.54	1756.54

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CANDELA TABULATION - (Cont.)

54	2001.75	1889.96	1828.58	1793.03	1858.38	1981.99	1991.62	1860.53	1836.60	1798.32
55	2044.59	1921.81	1868.68	1832.77	1888.49	2015.69	2027.57	1887.07	1872.88	1837.73
56	2089.12	1952.01	1904.62	1874.05	1919.25	2053.33	2064.25	1909.25	1900.30	1868.22
57	2132.64	1977.86	1933.94	1911.95	1947.26	2093.78	2100.37	1931.33	1918.45	1889.32
58	2173.22	2000.96	1961.13	1939.57	1978.40	2132.23	2136.60	1956.10	1930.83	1899.83
59	2207.54	2027.03	1981.84	1959.81	2010.32	2166.34	2168.26	1981.13	1933.87	1904.45
60	2229.66	2055.37	1996.96	1972.62	2043.75	2191.79	2189.11	2007.99	1934.67	1903.45
61	2244.18	2085.93	2007.22	1980.39	2073.89	2209.35	2204.95	2029.70	1934.58	1900.52
62	2253.61	2120.57	2018.26	1985.04	2095.92	2220.61	2216.37	2047.02	1932.41	1896.54
63	2264.52	2148.44	2025.17	1989.51	2110.67	2230.45	2225.91	2055.89	1927.14	1887.38
64	2276.32	2166.46	2031.81	1993.05	2119.87	2241.17	2236.11	2062.90	1921.76	1877.65
65	2288.42	2174.67	2035.97	1996.83	2122.16	2251.32	2246.62	2063.54	1919.94	1869.76
66	2300.05	2176.72	2041.19	2000.07	2122.36	2259.17	2256.55	2063.60	1921.59	1865.61
67	2311.11	2173.64	2045.96	2002.03	2117.53	2266.57	2266.08	2060.74	1925.87	1866.90
68	2321.99	2170.86	2046.99	2000.89	2109.77	2268.69	2274.66	2056.93	1935.18	1874.43
69	2332.58	2162.48	2045.62	2002.96	2101.34	2273.70	2286.24	2053.69	1944.49	1885.18
70	2341.50	2153.60	2043.59	2002.91	2092.85	2279.99	2300.01	2054.69	1954.55	1897.56
71	2349.88	2146.07	2039.95	2003.34	2085.45	2287.78	2315.22	2056.25	1964.62	1909.61
72	2352.89	2141.24	2039.45	2006.37	2081.30	2295.35	2326.70	2062.44	1974.70	1922.32
73	2356.21	2136.60	2040.65	2009.24	2082.00	2304.21	2336.61	2070.06	1986.37	1935.17
74	2359.98	2138.89	2043.94	2014.41	2087.81	2309.99	2348.45	2083.24	1997.98	1950.67
75	2363.42	2143.29	2051.16	2025.11	2096.38	2317.53	2364.45	2101.40	2012.77	1968.49
76	2367.54	2154.53	2061.13	2038.46	2112.35	2325.59	2384.16	2123.61	2030.17	1990.17
77	2373.74	2168.12	2074.58	2055.87	2131.97	2338.64	2404.71	2148.21	2053.43	2013.96
78	2386.40	2187.51	2095.27	2075.15	2155.48	2355.79	2428.57	2179.71	2078.08	2040.64
79	2404.66	2211.35	2117.64	2098.28	2184.96	2379.77	2452.33	2209.84	2103.84	2067.11
80	2430.00	2242.08	2146.87	2125.04	2217.50	2406.74	2477.58	2240.07	2127.95	2092.09
81	2460.54	2276.63	2180.68	2158.94	2253.93	2439.28	2507.50	2269.15	2151.24	2113.37
82	2494.48	2312.84	2216.77	2191.11	2289.42	2470.33	2536.64	2296.38	2173.50	2132.45
83	2528.82	2347.45	2251.87	2223.53	2320.67	2501.90	2562.02	2317.41	2191.40	2147.50
84	2561.41	2377.50	2284.64	2251.97	2345.47	2532.78	2578.91	2333.47	2207.22	2161.12
85	2592.38	2400.99	2309.06	2273.87	2362.32	2558.48	2592.46	2343.13	2220.48	2171.75
86	2616.14	2418.74	2325.67	2292.06	2373.33	2578.35	2599.35	2346.54	2226.47	2175.58
87	2631.42	2428.99	2338.22	2307.24	2381.05	2588.70	2598.48	2345.77	2226.15	2174.87
88	2640.91	2434.83	2346.42	2314.23	2384.07	2590.59	2591.49	2341.01	2222.87	2172.17
89	2643.90	2436.13	2345.25	2315.08	2381.17	2589.09	2584.38	2333.75	2215.01	2164.96
90	2640.59	2432.52	2343.39	2312.16	2376.59	2581.43	2571.94	2322.91	2202.53	2152.33
91	2632.56	2428.76	2338.02	2307.95	2368.43	2568.56	2552.12	2303.79	2185.41	2136.71
92	2619.01	2420.20	2330.08	2294.70	2354.30	2546.41	2522.51	2279.78	2162.58	2112.05
93	2596.59	2403.88	2314.63	2275.99	2334.01	2518.36	2490.62	2250.52	2135.84	2083.93
94	2569.99	2382.10	2293.52	2253.23	2309.51	2487.31	2454.22	2220.01	2106.42	2055.43
95	2539.92	2357.00	2270.28	2228.74	2283.48	2455.52	2418.42	2187.52	2078.00	2026.38
96	2508.53	2327.70	2246.56	2204.34	2255.87	2424.54	2388.95	2162.02	2052.14	2004.99
97	2478.73	2297.99	2217.49	2177.94	2225.94	2394.53	2364.49	2138.25	2029.68	1982.01
98	2451.65	2268.33	2188.98	2152.10	2198.00	2370.17	2347.53	2121.88	2014.65	1966.25
99	2432.01	2242.04	2162.32	2130.48	2173.87	2352.36	2339.18	2112.22	2006.40	1959.90
100	2420.46	2222.36	2140.05	2111.54	2155.71	2338.68	2306.77	2106.18	2005.58	1960.31
101	2412.97	2206.43	2122.84	2096.52	2145.10	2330.22	2274.85	2108.19	2009.04	1958.99
102	2414.21	2197.01	2112.82	2086.70	2138.83	2325.89	2240.52	2115.95	2017.82	1964.90
103	2418.89	2195.01	2106.90	2078.03	2137.38	2325.16	2194.53	2128.68	2030.57	1973.85
104	2428.09	2196.92	2106.89	2068.92	2139.90	2327.11	2134.04	2143.46	2045.59	1980.42
105	2435.26	2204.44	2108.10	2062.82	2147.81	2333.17	2084.01	2161.59	2059.93	1985.87
106	2440.96	2214.48	2110.64	2057.15	2155.53	2340.45	2054.06	2177.34	2074.37	1997.55
107	2444.71	2228.56	2116.93	2055.17	2163.32	2349.18	2003.80	2192.49	2087.55	2011.03
108	2441.65	2242.96	2125.22	2052.73	2168.82	2358.52	1954.30	2204.31	2095.73	2019.99
109	2429.32	2256.38	2134.23	2033.51	2154.86	2365.76	1901.79	2210.89	2101.07	2017.72

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CANDELA TABULATION - (Cont.)

110	2401.24	2264.25	2142.96	2019.55	2153.89	2371.74	1830.58	2212.55	2099.04	2011.04
111	2367.16	2268.07	2146.97	2035.70	2155.15	2368.79	1763.13	2207.01	2090.91	2008.51
112	2328.18	2269.41	2147.88	2042.39	2134.34	2360.86	1758.41	2192.81	2078.89	1997.47
113	2283.29	2264.39	2141.90	2034.52	2128.70	2343.27	1755.19	2165.58	2062.23	1977.56
114	2239.42	2243.30	2121.70	2038.17	2123.12	2308.16	1754.05	2125.46	2045.27	1967.05
115	2194.81	2215.99	2099.45	2026.50	2090.26	2266.20	1753.85	2070.95	2026.59	1952.89
116	2150.20	2171.27	2085.81	2017.40	2073.68	2226.29	1751.70	2013.35	2002.45	1920.48
117	2109.55	2113.17	2078.61	2011.64	2049.00	2171.03	1743.42	1963.26	1970.64	1892.49
118	2063.44	2052.98	2059.40	1993.74	2011.76	2112.98	1728.88	1904.11	1933.47	1862.56
119	2008.86	1991.30	2033.37	1971.13	1985.79	2058.15	1688.13	1851.85	1897.36	1821.89
120	1951.26	1930.38	2009.49	1926.84	1932.04	1996.40	1655.67	1804.06	1859.06	1775.32
121	1884.24	1878.58	1975.94	1872.21	1870.36	1934.87	1615.48	1751.34	1813.63	1726.97
122	1805.97	1826.93	1939.79	1816.40	1817.03	1879.04	1566.80	1705.85	1763.83	1680.50
123	1703.46	1773.39	1894.76	1757.06	1754.84	1828.62	1521.04	1665.80	1712.50	1637.32
124	1618.22	1727.18	1850.32	1698.03	1716.70	1776.02	1475.14	1633.20	1668.34	1595.31
125	1527.55	1676.08	1801.40	1655.02	1688.27	1732.88	1427.01	1600.08	1630.06	1564.69
126	1423.17	1624.85	1747.65	1609.10	1649.88	1689.33	1394.66	1568.11	1592.27	1523.94
127	1370.85	1579.09	1696.44	1567.45	1614.07	1652.39	1363.41	1539.13	1556.20	1489.43
128	1323.18	1539.67	1647.07	1513.39	1568.64	1613.30	1337.79	1505.68	1526.42	1465.49
129	1285.71	1500.09	1609.75	1482.34	1544.00	1571.30	1314.69	1465.00	1510.47	1448.05
130	1258.53	1456.21	1580.97	1452.93	1503.37	1514.97	1297.67	1413.61	1499.96	1447.02
131	1234.99	1407.47	1561.43	1444.05	1478.17	1459.42	1277.41	1354.84	1485.48	1444.03
132	1216.60	1351.01	1536.20	1441.86	1457.35	1413.41	1254.31	1304.76	1470.56	1448.88
133	1192.88	1288.71	1516.94	1419.30	1448.43	1370.50	1226.26	1266.56	1455.92	1445.25
134	1167.42	1230.21	1490.79	1427.14	1421.01	1335.24	1190.14	1234.26	1428.95	1435.57
135	1123.42	1176.85	1472.55	1405.82	1414.84	1288.56	1137.77	1197.71	1383.23	1404.42
136	1068.69	1131.93	1438.42	1408.71	1373.07	1243.38	1083.70	1156.83	1339.54	1356.02
137	1005.20	1083.51	1399.15	1381.11	1334.23	1196.89	1025.61	1117.34	1292.57	1292.43
138	934.66	1049.73	1355.98	1330.98	1287.61	1146.48	971.33	1070.12	1233.89	1225.90
139	879.30	1009.19	1293.49	1282.61	1235.37	1089.62	929.59	1017.45	1175.54	1167.97
140	834.47	985.14	1236.07	1206.03	1181.56	1044.72	890.93	970.66	1130.87	1123.97
141	787.62	945.62	1176.83	1150.92	1116.61	980.34	856.59	932.66	1079.27	1095.20
142	741.31	906.58	1119.35	1093.82	1092.89	919.74	825.76	881.74	1030.32	1060.39
143	690.87	859.31	1070.28	1044.86	1049.74	875.12	801.00	835.18	1001.25	1021.74
144	655.85	810.15	1014.93	1005.19	1013.71	833.19	772.53	797.87	971.71	994.52
145	616.58	764.29	982.49	972.50	959.54	797.58	739.43	764.49	947.52	960.58
146	590.25	735.08	932.56	947.26	911.48	765.90	702.59	737.32	910.78	943.53
147	558.78	703.06	875.53	909.44	868.38	735.04	657.19	715.95	877.31	903.92
148	518.34	685.58	836.48	877.26	830.00	692.18	618.38	692.73	844.64	855.28
149	480.50	657.59	805.63	836.79	787.52	647.72	576.57	657.85	801.35	799.04
150	442.75	626.62	768.01	772.48	736.77	605.24	551.43	622.48	750.21	746.76
151	404.64	591.61	721.30	718.12	692.16	558.81	520.95	590.35	701.63	697.58
152	371.43	555.41	665.12	691.50	657.19	520.39	497.24	557.70	656.75	661.03
153	329.48	520.96	619.85	661.15	631.78	495.12	462.89	532.09	615.60	618.63
154	293.98	489.50	587.42	620.88	603.31	466.35	426.68	502.53	580.57	577.66
155	269.30	468.92	551.86	586.51	559.98	436.36	393.36	466.87	531.53	540.96
156	240.33	441.30	510.41	547.13	523.09	414.44	361.96	445.76	492.06	507.79
157	214.81	405.74	463.65	522.25	480.17	392.24	333.37	424.66	460.21	474.03
158	196.58	373.22	434.60	492.57	438.85	371.53	304.85	393.88	424.11	429.00
159	174.46	351.39	422.67	440.19	415.45	342.59	281.94	351.61	396.95	394.68
160	163.23	319.57	381.05	399.12	382.29	314.75	253.59	315.43	365.48	365.97
161	156.95	287.92	331.81	370.84	353.91	286.94	234.13	292.16	328.34	323.50
162	150.72	273.52	319.26	329.19	320.38	261.05	215.31	261.26	291.21	281.33
163	151.04	252.50	286.08	287.73	276.42	235.15	191.20	227.59	255.86	254.93
164	153.35	225.10	254.08	265.98	251.17	221.37	169.54	206.89	230.93	231.74
165	147.78	205.62	224.67	233.08	217.31	196.17	153.70	183.85	205.39	203.23

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166	143.68	186.02	188.46	204.38	194.55	176.37	140.92	165.71	186.41	182.36
167	144.31	170.94	166.26	176.31	170.54	156.88	126.24	151.24	164.68	165.76
168	144.56	160.10	148.26	156.32	149.44	137.67	111.62	136.80	145.72	144.48
169	134.60	148.81	130.31	135.39	128.36	119.42	99.74	123.56	129.47	123.15
170	126.78	139.84	116.19	114.93	107.98	102.25	92.43	113.94	108.24	104.45
171	114.16	127.83	107.91	101.05	94.59	91.56	87.38	102.64	94.19	90.52
172	100.43	107.46	96.10	89.10	86.62	83.40	82.33	89.98	82.98	80.59
173	90.25	90.15	92.57	80.59	76.95	74.92	73.90	77.72	76.35	75.90
174	80.56	74.68	81.07	71.05	70.66	68.79	58.13	69.77	71.25	67.34
175	66.35	64.75	66.54	58.96	58.31	57.05	44.71	56.82	60.78	56.15
176	54.64	50.64	48.23	44.25	41.56	41.76	38.81	41.22	44.78	46.45
177	44.67	41.35	37.11	36.21	35.20	34.56	38.88	38.44	38.67	38.90
178	40.36	38.26	36.46	35.38	34.57	33.84	39.14	38.94	39.00	39.10
179	39.50	38.04	36.36	34.94	34.27	35.76	39.09	38.95	39.16	39.66
180	38.70	38.70	38.70	38.70	38.70	38.70	38.70	38.70	38.70	38.70

Vert. Angles Horizontal Angles

	<u>150</u>	<u>165</u>	<u>180</u>	<u>195</u>	<u>210</u>	<u>225</u>	<u>240</u>	<u>255</u>	<u>270</u>	<u>285</u>
0	511.51	511.51	511.51	511.51	511.51	511.51	511.51	511.51	511.51	511.51
1	512.03	512.67	512.52	512.84	513.49	513.36	513.62	515.21	513.83	514.12
2	515.98	517.10	514.26	514.28	514.63	515.44	515.71	516.78	514.76	514.87
3	525.42	526.81	520.35	519.08	518.75	518.51	517.83	518.06	515.45	515.69
4	534.59	535.70	529.79	527.95	527.04	525.93	522.03	523.21	516.37	518.17
5	540.45	542.43	540.61	539.52	537.87	535.83	532.03	533.55	520.38	525.86
6	546.42	552.39	551.32	546.49	544.64	545.66	541.67	542.00	529.61	534.68
7	557.66	564.21	558.46	551.39	553.38	551.75	545.03	548.36	539.66	540.53
8	568.23	570.71	563.92	563.01	559.24	556.24	547.70	556.42	548.51	547.70
9	584.86	579.91	570.87	572.63	565.23	563.55	556.19	563.81	554.56	558.21
10	601.21	595.07	585.53	585.45	576.27	572.03	564.58	571.20	561.88	567.31
11	618.56	610.57	606.50	601.47	586.81	586.69	579.24	581.69	574.02	579.46
12	637.84	631.94	624.60	619.42	603.47	605.97	594.72	597.52	588.44	593.38
13	661.32	652.79	643.37	639.00	622.77	624.13	615.70	614.66	606.14	606.39
14	680.56	676.91	665.84	658.70	641.09	647.41	635.06	634.47	627.48	626.00
15	705.16	704.52	685.15	680.78	664.15	670.11	654.06	652.73	648.46	647.79
16	727.12	728.40	708.77	703.21	689.45	690.49	675.97	676.98	673.60	669.12
17	758.44	755.08	732.97	728.71	710.43	716.15	700.71	698.29	695.03	690.95
18	783.50	785.35	756.88	758.43	739.77	737.88	718.16	722.34	718.12	716.90
19	810.59	806.22	790.63	785.38	766.15	769.72	748.88	752.22	746.77	742.58
20	841.87	837.93	817.38	804.29	780.16	793.07	772.25	777.38	770.92	764.69
21	866.59	875.21	837.57	841.28	815.96	801.98	794.21	800.48	795.64	799.28
22	894.75	904.77	869.88	877.80	854.65	836.66	829.70	837.17	828.14	836.33
23	922.83	926.78	909.79	896.90	868.03	877.62	850.78	864.17	856.04	859.34
24	959.19	953.56	934.25	923.92	892.86	900.46	878.58	892.07	874.75	876.58
25	988.22	988.16	956.49	964.11	942.63	909.12	906.67	920.49	900.44	915.50
26	1012.54	1024.60	990.66	997.19	981.20	944.46	943.58	952.79	938.68	956.43
27	1049.84	1056.36	1031.92	1025.17	1005.76	992.00	969.26	975.65	975.57	991.82
28	1085.46	1089.10	1070.30	1055.33	1026.80	1027.66	997.04	1007.24	1003.42	1016.85
29	1124.71	1121.32	1107.42	1088.84	1060.99	1058.31	1032.85	1045.09	1028.53	1036.63
30	1155.94	1152.79	1145.59	1120.43	1094.12	1086.37	1071.13	1082.88	1057.32	1069.78
31	1178.69	1184.72	1177.38	1150.04	1128.41	1119.48	1109.40	1113.70	1095.17	1103.64
32	1205.43	1218.55	1206.62	1180.27	1155.49	1158.81	1141.53	1142.27	1134.16	1136.09
33	1239.58	1258.55	1239.85	1216.90	1185.49	1187.12	1164.51	1167.59	1169.45	1171.84
34	1270.29	1295.33	1274.62	1250.41	1220.15	1205.76	1188.00	1196.40	1200.07	1204.20
35	1295.50	1330.46	1307.96	1282.75	1253.97	1235.28	1221.64	1234.23	1234.41	1235.09
36	1326.99	1360.75	1342.04	1314.67	1275.71	1267.77	1256.27	1272.02	1266.33	1269.51

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37	1365.67	1396.41	1376.05	1349.59	1301.13	1295.79	1278.44	1304.68	1296.00	1307.02
38	1406.36	1438.11	1408.53	1387.37	1336.65	1321.68	1305.63	1338.99	1328.81	1344.87
39	1443.85	1480.02	1447.86	1424.64	1375.96	1353.44	1340.23	1376.92	1368.08	1381.60
40	1476.42	1517.51	1492.72	1453.68	1414.35	1396.66	1378.88	1418.80	1412.16	1415.38
41	1500.10	1547.13	1542.78	1475.55	1443.80	1444.55	1415.22	1460.95	1454.60	1439.66
42	1522.74	1576.62	1586.78	1495.62	1466.76	1488.97	1447.69	1500.74	1488.84	1457.59
43	1549.68	1603.07	1621.81	1512.51	1488.54	1513.41	1470.96	1534.57	1519.85	1470.43
44	1575.85	1628.56	1646.97	1530.70	1512.38	1522.04	1494.82	1563.74	1548.77	1491.30
45	1599.56	1652.20	1664.79	1555.35	1535.76	1521.88	1519.12	1588.03	1577.66	1520.33
46	1619.46	1678.14	1679.28	1588.08	1553.74	1523.38	1542.04	1605.41	1605.92	1557.85
47	1636.84	1704.55	1694.34	1625.77	1568.07	1532.68	1560.12	1621.23	1635.78	1596.19
48	1653.74	1734.19	1713.60	1660.91	1579.28	1550.02	1577.30	1640.97	1661.65	1630.59
49	1674.12	1763.74	1739.01	1687.19	1593.59	1571.28	1596.33	1665.99	1682.61	1658.73
50	1697.33	1792.69	1767.81	1702.87	1613.12	1594.12	1616.10	1700.36	1705.41	1680.86
51	1723.36	1817.12	1797.75	1710.50	1641.00	1615.60	1636.10	1737.37	1732.52	1701.55
52	1750.24	1842.30	1830.74	1722.90	1671.37	1634.53	1659.24	1773.43	1767.78	1722.51
53	1777.15	1866.92	1869.39	1738.68	1707.02	1655.69	1681.63	1801.12	1810.90	1747.19
54	1807.95	1895.22	1915.35	1765.50	1740.55	1681.70	1704.35	1826.66	1852.30	1772.61
55	1835.53	1929.94	1967.27	1799.16	1771.65	1717.28	1730.29	1853.86	1893.67	1796.48
56	1863.05	1962.01	2016.87	1828.56	1800.85	1753.40	1761.24	1884.18	1928.01	1820.26
57	1889.96	1996.24	2064.89	1853.65	1824.83	1790.79	1792.99	1918.91	1958.85	1840.20
58	1914.56	2029.86	2100.14	1876.98	1845.92	1822.02	1824.46	1955.81	1986.56	1859.82
59	1936.40	2058.58	2125.94	1899.43	1864.56	1844.60	1855.38	1990.60	2017.44	1882.40
60	1957.50	2086.97	2143.95	1923.83	1881.12	1856.44	1884.35	2018.10	2049.44	1902.71
61	1974.80	2112.46	2154.99	1948.53	1890.96	1863.32	1908.73	2041.95	2080.05	1926.41
62	1985.08	2133.52	2160.98	1973.99	1897.42	1864.31	1929.46	2064.41	2101.66	1950.27
63	1992.49	2150.97	2166.26	1994.68	1899.26	1862.70	1942.26	2080.52	2115.28	1972.54
64	1995.36	2164.48	2170.71	2008.69	1899.24	1856.52	1950.75	2095.41	2124.46	1990.57
65	1996.22	2170.30	2173.26	2014.87	1897.57	1847.01	1955.62	2105.80	2133.71	2007.05
66	1996.30	2170.29	2180.85	2016.36	1897.35	1834.42	1953.51	2108.49	2143.47	2017.95
67	1992.54	2169.71	2191.41	2014.76	1898.05	1822.37	1949.51	2106.89	2158.09	2024.68
68	1989.18	2167.46	2204.81	2012.33	1899.12	1815.52	1941.36	2100.88	2175.22	2027.67
69	1985.97	2167.33	2220.13	2007.46	1897.15	1814.48	1933.18	2096.22	2186.67	2029.20
70	1986.05	2171.42	2236.91	2000.62	1901.38	1818.86	1927.05	2098.03	2198.16	2026.70
71	1988.24	2176.92	2251.25	1994.05	1904.43	1829.40	1923.59	2101.80	2209.38	2023.07
72	1994.14	2187.08	2263.61	1992.85	1909.63	1840.82	1922.51	2109.25	2225.00	2020.32
73	2003.70	2200.17	2273.11	1995.60	1916.21	1854.82	1923.75	2119.28	2243.34	2019.89
74	2018.33	2214.50	2279.50	2004.09	1923.68	1870.91	1931.01	2132.85	2255.56	2023.76
75	2039.31	2232.46	2285.32	2019.09	1933.18	1885.07	1942.07	2146.46	2268.72	2032.85
76	2061.42	2254.08	2293.16	2040.13	1947.70	1901.80	1957.18	2161.90	2280.69	2047.35
77	2086.66	2276.71	2305.73	2061.30	1965.83	1921.14	1976.34	2177.66	2294.94	2067.99
78	2115.19	2302.63	2323.80	2087.24	1987.91	1943.28	1998.34	2185.29	2310.98	2090.55
79	2145.83	2328.01	2345.31	2114.04	2013.06	1968.04	2026.34	2196.07	2328.64	2115.24
80	2179.88	2354.36	2370.90	2144.82	2040.32	1991.38	2056.39	2217.84	2351.18	2141.09
81	2211.91	2383.02	2396.90	2175.92	2066.52	2017.19	2089.48	2217.32	2374.69	2168.15
82	2237.75	2410.83	2422.69	2206.91	2094.53	2039.15	2121.99	2259.09	2400.66	2196.94
83	2258.39	2434.83	2450.19	2233.85	2120.98	2062.92	2144.67	2279.89	2423.06	2226.16
84	2275.60	2455.01	2476.50	2255.99	2141.52	2082.45	2162.05	2267.26	2449.93	2252.19
85	2283.43	2473.43	2499.48	2270.08	2158.45	2098.89	2178.36	2298.91	2470.92	2274.83
86	2287.15	2483.56	2517.92	2280.23	2171.10	2111.89	2182.44	2299.05	2483.85	2289.31
87	2286.76	2487.62	2530.37	2283.49	2178.51	2122.91	2183.55	2298.58	2488.40	2297.78
88	2282.43	2487.88	2531.67	2282.48	2181.94	2127.56	2184.93	2333.55	2495.01	2302.36
89	2274.83	2483.22	2529.24	2278.38	2180.10	2127.31	2179.45	2299.63	2497.60	2301.51
90	2265.41	2471.96	2522.54	2273.10	2174.60	2122.98	2172.55	2293.22	2492.43	2295.73
91	2248.11	2455.63	2509.43	2262.79	2166.23	2117.06	2167.18	2302.74	2483.92	2290.07
92	2227.58	2429.35	2489.44	2245.64	2152.78	2103.68	2150.18	2249.88	2470.05	2277.49

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93	2200.53	2396.14	2460.82	2221.97	2133.29	2086.26	2122.11	2234.00	2449.78	2260.69
94	2169.76	2360.00	2422.61	2193.23	2108.08	2064.94	2100.13	2212.25	2424.29	2240.23
95	2139.05	2323.35	2379.36	2160.90	2080.91	2038.18	2064.71	2130.70	2390.61	2213.66
96	2113.21	2297.30	2334.12	2129.61	2052.95	2012.28	2024.42	2111.36	2353.72	2182.22
97	2087.16	2274.28	2299.62	2094.88	2025.84	1988.36	1999.68	2028.49	2319.60	2151.56
98	2058.62	2255.14	2278.27	2067.25	2003.34	1967.27	1973.45	2017.52	2290.70	2123.41
99	2042.14	2238.63	2267.96	2046.49	1981.05	1950.13	1946.79	1986.37	2241.94	2100.93
100	2039.79	2210.58	2267.42	2035.48	1962.91	1931.13	1923.84	1964.54	2168.61	2086.01
101	2040.13	2198.25	2270.35	2032.15	1950.94	1921.39	1908.17	1936.17	2102.02	2077.83
102	2044.91	2207.65	2274.77	2034.03	1950.63	1918.60	1890.45	1901.45	2071.29	2073.22
103	2042.51	2220.86	2269.12	2040.04	1953.57	1916.15	1879.93	1881.62	2019.23	2077.01
104	2058.13	2230.69	2252.83	2052.09	1958.82	1912.56	1875.15	1866.47	1970.43	2084.05
105	2071.67	2249.03	2250.76	2066.09	1965.92	1914.09	1869.61	1868.09	1950.08	2096.40
106	2082.82	2249.11	2255.65	2081.21	1973.47	1913.75	1882.49	1844.85	1903.11	2113.20
107	2091.52	2241.06	2265.64	2093.39	1984.33	1914.85	1901.76	1808.12	1849.17	2133.70
108	2101.17	2244.03	2250.58	2103.58	1993.95	1921.65	1908.29	1778.63	1796.11	2152.90
109	2121.89	2247.91	2209.29	2115.14	2000.88	1926.91	1920.51	1738.50	1748.03	2172.46
110	2123.53	2249.10	2168.83	2126.71	2005.22	1929.26	1919.65	1714.40	1681.00	2186.98
111	2109.90	2235.36	2124.73	2122.09	2006.95	1933.32	1914.59	1684.16	1645.50	2195.91
112	2084.62	2204.50	2069.25	2092.36	2007.30	1931.85	1915.29	1649.09	1631.05	2201.27
113	2073.67	2187.20	2019.84	2066.98	2003.05	1927.51	1910.53	1606.70	1615.46	2197.80
114	2062.21	2149.12	1963.64	2043.36	1987.76	1916.05	1901.26	1553.71	1599.92	2187.38
115	2036.90	2084.94	1916.41	2011.56	1957.45	1891.09	1874.73	1482.57	1586.03	2167.35
116	1998.03	2008.63	1883.84	1960.60	1926.20	1864.40	1842.45	1431.49	1581.03	2131.20
117	1954.60	1949.62	1841.95	1899.34	1893.96	1844.68	1796.20	1365.85	1582.12	2079.33
118	1908.80	1895.24	1775.25	1844.96	1859.96	1819.89	1758.78	1328.18	1587.27	2024.46
119	1856.66	1842.97	1700.75	1812.94	1827.91	1783.18	1719.83	1267.36	1593.33	1956.19
120	1809.95	1772.72	1650.63	1782.52	1786.47	1730.51	1673.05	1224.86	1600.65	1898.93
121	1778.49	1691.89	1605.24	1731.32	1742.35	1674.35	1635.03	1158.63	1601.76	1853.20
122	1747.57	1619.13	1536.05	1669.26	1710.77	1632.16	1588.24	1105.08	1602.35	1799.20
123	1701.88	1575.17	1502.70	1613.40	1679.91	1590.16	1549.57	1049.29	1599.38	1750.59
124	1665.09	1539.97	1456.46	1574.93	1634.43	1547.99	1490.34	1008.81	1590.95	1700.88
125	1648.90	1497.31	1379.25	1567.70	1573.67	1493.12	1445.73	972.09	1579.14	1658.29
126	1635.96	1429.07	1335.75	1546.13	1509.77	1443.81	1401.22	929.52	1557.69	1623.53
127	1616.59	1349.21	1308.56	1513.14	1472.36	1405.62	1381.05	878.83	1531.79	1592.06
128	1605.44	1290.46	1303.00	1478.94	1448.27	1368.65	1356.90	851.81	1502.33	1558.50
129	1582.47	1240.68	1280.53	1441.30	1418.34	1332.87	1317.63	785.17	1468.12	1527.08
130	1553.32	1211.74	1251.90	1402.24	1400.05	1310.97	1300.96	733.86	1442.70	1498.11
131	1532.44	1169.89	1236.34	1358.56	1388.56	1294.35	1258.33	688.80	1424.59	1461.44
132	1498.87	1128.15	1224.99	1312.14	1376.04	1293.10	1216.19	643.57	1411.98	1416.54
133	1457.25	1088.48	1212.78	1285.45	1356.32	1289.22	1182.40	634.29	1401.10	1364.31
134	1414.57	1049.58	1206.64	1256.34	1330.58	1267.91	1137.64	605.85	1388.98	1313.85
135	1384.23	1015.00	1187.27	1214.82	1307.38	1247.95	1079.61	594.02	1383.65	1263.67
136	1345.79	948.39	1168.07	1166.16	1289.50	1228.57	1034.34	576.05	1378.56	1225.87
137	1295.32	891.59	1148.09	1139.81	1259.45	1187.50	992.88	555.03	1366.96	1188.66
138	1244.38	831.47	1120.12	1108.51	1200.47	1138.06	952.53	532.95	1346.48	1146.38
139	1198.36	792.76	1072.82	1069.96	1140.88	1087.92	917.57	507.56	1311.10	1100.76
140	1156.15	748.63	1015.82	1026.34	1069.52	1027.32	863.65	474.74	1265.51	1053.02
141	1121.21	724.16	978.03	970.93	1011.93	975.17	814.74	437.92	1220.37	999.66
142	1081.43	687.71	951.20	929.40	972.19	930.48	762.06	416.95	1176.50	956.87
143	1034.71	670.23	927.46	889.62	931.29	901.59	737.83	393.84	1137.04	911.84
144	985.39	651.95	897.07	848.41	900.49	847.90	714.41	359.35	1100.32	873.22
145	924.16	620.72	869.41	805.81	855.30	801.52	665.94	336.11	1066.54	840.78
146	886.29	611.58	838.97	764.92	815.40	775.58	616.40	318.21	1037.93	799.00
147	845.02	600.05	806.72	731.78	770.48	747.85	593.86	308.09	1004.53	765.68
148	807.39	564.03	777.03	692.93	749.30	703.48	563.82	285.80	974.68	728.77

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 15723 TIGERCUB LED 150-WATT TEMPORARY LED LUMINAIRE.IES

CANDELA TABULATION - (Cont.)

149	748.03	538.86	750.48	661.30	727.25	651.01	531.26	268.04	943.38	707.81
150	695.84	502.49	707.17	637.81	679.72	600.39	494.64	260.23	907.20	682.86
151	635.79	485.09	665.46	591.53	641.07	546.69	450.82	240.43	849.96	660.06
152	597.90	456.07	623.74	552.05	599.65	498.07	410.46	229.30	799.77	633.99
153	551.68	439.40	590.02	536.70	552.66	472.54	375.32	213.07	754.75	596.05
154	515.93	411.30	552.72	508.16	510.44	432.08	348.24	192.76	711.17	561.16
155	475.90	379.86	515.53	483.47	479.98	400.52	316.68	187.67	666.23	532.26
156	442.31	356.91	476.90	456.06	450.80	358.73	285.22	180.83	625.45	494.97
157	416.40	333.69	442.55	426.19	422.96	328.78	263.22	178.00	585.57	472.06
158	378.53	309.49	421.37	398.73	396.83	290.23	241.62	173.83	541.24	452.42
159	338.41	287.07	399.39	370.71	358.88	254.95	227.19	168.78	501.61	427.62
160	298.46	266.21	368.42	337.21	318.57	229.11	209.01	161.59	475.41	395.85
161	274.32	249.00	335.44	296.68	278.37	209.98	192.49	152.18	443.12	372.72
162	246.36	223.07	311.61	260.81	247.96	187.66	180.41	142.76	408.45	335.48
163	219.69	194.25	287.69	237.09	220.43	161.87	168.40	140.24	372.58	298.43
164	202.88	176.03	256.41	209.40	180.85	139.24	151.28	134.37	338.24	281.53
165	177.93	160.51	232.06	182.99	155.48	129.27	138.52	136.28	300.38	258.50
166	159.08	143.79	210.99	168.23	139.84	111.87	126.24	130.11	266.81	225.94
167	146.91	135.84	190.89	151.11	118.98	102.30	119.23	125.87	238.27	208.36
168	130.86	124.41	168.03	133.98	105.44	88.34	112.60	119.42	211.67	187.14
169	115.57	114.59	149.89	120.46	89.88	79.18	107.02	115.86	188.63	167.94
170	101.29	104.36	132.98	106.58	80.41	75.92	94.81	114.84	171.92	150.96
171	87.69	93.49	118.09	92.94	69.07	70.10	81.73	111.11	157.97	131.85
172	78.20	81.80	104.64	85.30	62.63	57.61	72.96	107.66	138.26	117.69
173	70.08	72.34	92.50	74.26	58.98	57.86	72.68	100.79	120.82	109.03
174	58.15	66.39	84.50	65.68	63.57	58.78	71.56	77.66	101.53	99.81
175	55.77	64.91	70.79	57.17	59.53	57.82	72.26	63.68	83.52	87.79
176	49.80	56.29	56.29	55.90	57.25	55.83	61.45	58.48	73.00	75.99
177	37.95	47.62	51.37	52.29	49.38	42.97	46.55	52.42	64.72	66.28
178	38.04	39.53	42.19	39.20	37.17	35.71	35.65	45.59	50.70	48.41
179	38.88	38.33	37.96	36.53	34.96	34.36	34.91	38.94	40.51	39.35
180	38.70	38.70	38.70	38.70	38.70	38.70	38.70	38.70	38.70	38.70

Vert. Angles Horizontal Angles

	<u>300</u>	<u>315</u>	<u>330</u>	<u>345</u>	<u>360</u>
0	511.51	511.51	511.51	511.51	511.51
1	513.77	514.29	513.95	513.67	514.06
2	514.76	515.00	515.51	515.85	519.25
3	515.80	517.13	519.77	521.92	528.98
4	520.96	524.32	529.10	530.98	538.12
5	529.86	532.85	536.69	540.72	547.40
6	539.05	542.28	542.62	548.90	557.56
7	545.39	551.42	552.08	556.86	561.88
8	553.80	559.00	562.15	565.46	575.32
9	560.59	567.68	570.58	577.67	584.85
10	572.55	576.37	584.25	591.88	600.08
11	589.61	591.49	598.32	612.52	617.28
12	607.98	606.87	616.30	629.09	640.19
13	626.31	625.80	639.82	648.79	664.03
14	649.91	643.62	662.26	670.72	691.91
15	668.80	665.65	685.89	691.16	719.54
16	689.89	690.80	713.59	718.87	746.69
17	715.27	716.27	740.48	748.43	778.11
18	741.97	746.00	772.75	779.26	802.51
19	771.20	777.47	795.12	809.82	825.67

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15723 TIGERCUB LED 150-WATT TEMPORARY LED LUMINAIRE.IES****CANDELA TABULATION - (Cont.)**

20	795.37	799.84	821.72	831.88	861.41
21	819.94	824.26	861.61	853.42	895.46
22	850.34	860.42	897.81	890.35	917.99
23	876.12	898.02	915.40	927.93	939.17
24	895.91	916.28	933.07	954.03	977.84
25	926.61	936.52	973.45	977.84	1016.81
26	952.73	972.86	1013.43	1015.47	1047.66
27	991.58	1017.73	1048.96	1054.44	1077.83
28	1021.31	1053.52	1068.57	1088.30	1111.41
29	1053.02	1082.80	1099.89	1117.85	1152.50
30	1081.68	1109.47	1142.00	1152.89	1194.49
31	1109.39	1141.01	1177.66	1190.19	1230.45
32	1138.28	1169.48	1207.45	1223.53	1261.05
33	1175.48	1194.90	1238.78	1251.85	1291.93
34	1205.74	1226.54	1273.28	1285.86	1326.16
35	1230.38	1266.33	1305.92	1325.84	1360.47
36	1260.33	1298.91	1335.57	1364.06	1394.50
37	1296.12	1328.42	1367.18	1398.04	1431.70
38	1332.84	1360.51	1405.08	1434.07	1474.11
39	1371.27	1399.51	1448.93	1474.09	1518.12
40	1407.55	1446.60	1489.65	1521.96	1563.47
41	1435.64	1493.33	1517.85	1572.55	1610.39
42	1458.59	1523.35	1538.85	1614.56	1651.99
43	1480.35	1532.89	1560.28	1646.01	1686.74
44	1499.97	1533.17	1586.19	1675.12	1714.74
45	1515.63	1531.75	1613.92	1700.04	1735.12
46	1530.96	1540.66	1641.97	1720.09	1754.27
47	1544.56	1562.65	1665.71	1742.12	1775.48
48	1558.67	1587.95	1685.34	1767.19	1796.94
49	1579.01	1612.46	1704.35	1797.88	1822.15
50	1600.39	1631.32	1726.74	1833.35	1851.17
51	1625.10	1653.79	1751.68	1867.91	1883.07
52	1654.30	1682.31	1777.00	1899.08	1919.89
53	1686.64	1713.03	1803.01	1923.81	1961.42
54	1719.99	1750.40	1831.49	1949.10	2001.75
55	1758.44	1796.31	1862.52	1979.34	2044.59
56	1794.26	1839.22	1893.52	2016.40	2089.12
57	1824.74	1873.38	1923.26	2056.35	2132.64
58	1851.83	1899.12	1953.84	2096.62	2173.22
59	1869.34	1913.90	1981.17	2135.31	2207.54
60	1879.36	1916.92	2004.10	2170.34	2229.66
61	1883.63	1914.63	2021.55	2201.43	2244.18
62	1883.28	1909.04	2037.50	2229.42	2253.61
63	1879.11	1900.93	2050.92	2252.13	2264.52
64	1873.97	1892.59	2058.93	2270.01	2276.32
65	1870.31	1881.60	2062.63	2278.31	2288.42
66	1870.44	1871.80	2065.13	2279.51	2300.05
67	1872.05	1868.55	2061.89	2278.56	2311.11
68	1876.29	1871.49	2057.16	2274.91	2321.99
69	1885.21	1879.39	2054.93	2271.59	2332.58
70	1897.31	1890.47	2056.45	2267.55	2341.50
71	1911.06	1903.16	2058.71	2266.05	2349.88
72	1924.04	1916.15	2063.59	2265.53	2352.89
73	1935.62	1931.26	2069.60	2271.73	2356.21
74	1948.21	1945.41	2079.41	2282.32	2359.98
75	1962.93	1960.84	2091.15	2295.88	2363.42

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15723 TIGERCUB LED 150-WATT TEMPORARY LED LUMINAIRE.IES****CANDELA TABULATION - (Cont.)**

76	1979.28	1977.76	2105.54	2311.11	2367.54
77	1995.47	1994.80	2124.21	2329.08	2373.74
78	2015.72	2013.95	2147.74	2351.06	2386.40
79	2039.10	2036.82	2175.22	2377.01	2404.66
80	2062.97	2059.19	2205.89	2402.75	2430.00
81	2089.71	2082.92	2236.83	2430.88	2460.54
82	2114.60	2103.91	2264.39	2462.39	2494.48
83	2137.11	2121.74	2288.87	2492.58	2528.82
84	2157.60	2138.39	2309.71	2517.07	2561.41
85	2173.90	2151.82	2328.28	2540.24	2592.38
86	2188.61	2163.92	2341.50	2558.15	2616.14
87	2198.61	2171.48	2346.18	2571.07	2631.42
88	2203.53	2176.20	2347.73	2580.38	2640.91
89	2202.67	2176.35	2346.71	2585.60	2643.90
90	2200.09	2173.87	2341.66	2583.01	2640.59
91	2190.91	2165.55	2331.80	2575.94	2632.56
92	2177.54	2153.55	2319.09	2562.95	2619.01
93	2160.92	2139.49	2300.20	2545.51	2596.59
94	2139.92	2120.78	2278.16	2518.87	2569.99
95	2114.19	2096.38	2252.71	2486.57	2539.92
96	2086.98	2069.73	2221.78	2451.88	2508.53
97	2059.91	2043.19	2191.29	2420.03	2478.73
98	2034.62	2020.98	2163.85	2390.73	2451.65
99	2014.67	2002.21	2141.08	2367.62	2432.01
100	2002.04	1990.90	2123.92	2351.89	2420.46
101	1993.21	1985.67	2112.73	2343.37	2412.97
102	1990.31	1984.53	2107.62	2343.91	2414.21
103	1989.13	1985.84	2108.02	2346.72	2418.89
104	1996.16	1991.72	2113.53	2351.81	2428.09
105	2006.07	2000.53	2121.62	2361.79	2435.26
106	2017.59	2009.96	2135.83	2370.52	2440.96
107	2029.38	2018.42	2153.52	2376.31	2444.71
108	2042.15	2027.12	2171.19	2379.74	2441.65
109	2056.18	2031.11	2187.38	2378.43	2429.32
110	2070.23	2027.12	2201.37	2372.35	2401.24
111	2080.11	2025.04	2209.66	2368.21	2367.16
112	2085.08	2037.43	2215.14	2360.69	2328.18
113	2081.99	2041.95	2206.60	2349.76	2283.29
114	2064.86	2040.30	2182.21	2330.68	2239.42
115	2038.07	2028.23	2159.65	2306.56	2194.81
116	2010.96	2027.48	2131.43	2279.36	2150.20
117	1995.73	2008.05	2095.79	2236.31	2109.55
118	1977.61	1985.20	2061.36	2183.91	2063.44
119	1953.69	1959.39	2009.77	2127.26	2008.86
120	1922.21	1930.46	1973.25	2059.53	1951.26
121	1887.21	1895.01	1924.55	1992.86	1884.24
122	1856.97	1851.12	1882.35	1916.37	1805.97
123	1815.93	1794.64	1839.19	1850.82	1703.46
124	1772.42	1738.04	1795.56	1790.92	1618.22
125	1731.45	1686.73	1759.44	1739.94	1527.55
126	1687.08	1643.61	1718.87	1694.57	1423.17
127	1646.40	1603.96	1699.24	1652.65	1370.85
128	1606.09	1554.99	1668.32	1603.54	1323.18
129	1565.67	1527.94	1639.61	1560.87	1285.71
130	1534.33	1501.05	1610.01	1506.00	1258.53
131	1515.28	1484.27	1590.54	1456.70	1234.99

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15723 TIGERCUB LED 150-WATT TEMPORARY LED LUMINAIRE.IES****CANDELA TABULATION - (Cont.)**

132	1501.80	1457.76	1559.62	1411.84	1216.60
133	1495.93	1439.16	1531.65	1382.77	1192.88
134	1482.03	1426.59	1504.98	1349.05	1167.42
135	1462.26	1435.89	1475.29	1301.48	1123.42
136	1438.42	1413.99	1449.35	1250.49	1068.69
137	1402.25	1405.10	1407.68	1184.64	1005.20
138	1367.82	1360.70	1375.25	1129.05	934.66
139	1327.18	1324.33	1339.71	1057.91	879.30
140	1277.57	1245.68	1272.65	990.16	834.47
141	1222.19	1192.06	1215.73	934.80	787.62
142	1154.40	1128.63	1148.81	869.38	741.31
143	1088.52	1093.14	1083.89	805.48	690.87
144	1039.46	1031.53	1030.10	758.33	655.85
145	1004.78	1002.51	988.36	718.32	616.58
146	969.17	966.74	966.00	676.83	590.25
147	939.04	947.67	908.11	630.50	558.78
148	889.87	926.81	861.11	590.15	518.34
149	855.54	905.70	819.33	556.08	480.50
150	809.47	868.33	784.27	510.50	442.75
151	770.36	817.08	735.81	470.44	404.64
152	732.41	760.98	693.48	430.02	371.43
153	686.89	702.13	655.71	400.26	329.48
154	644.64	654.32	612.60	383.95	293.98
155	604.54	617.14	579.40	346.68	269.30
156	567.96	580.33	545.68	316.56	240.33
157	529.99	547.03	501.30	286.48	214.81
158	483.88	515.23	464.14	261.73	196.58
159	435.05	483.19	426.25	243.39	174.46
160	408.33	450.27	397.53	233.86	163.23
161	389.29	408.41	368.67	228.90	156.95
162	356.05	381.00	345.38	219.02	150.72
163	311.32	363.99	324.72	210.63	151.04
164	297.46	319.50	292.88	193.22	153.35
165	263.43	275.11	260.49	190.25	147.78
166	235.48	242.76	236.00	180.44	143.68
167	212.93	212.84	210.35	169.72	144.31
168	183.40	195.26	190.98	159.32	144.56
169	161.35	170.44	169.39	148.74	134.60
170	142.10	147.11	150.85	138.06	126.78
171	126.49	133.89	132.35	122.16	114.16
172	112.98	119.79	114.83	107.17	100.43
173	102.06	103.23	97.34	93.36	90.25
174	94.10	91.79	89.04	87.40	80.56
175	85.15	82.45	80.93	79.08	66.35
176	71.66	74.17	73.82	71.47	54.64
177	55.76	59.59	58.86	56.91	44.67
178	45.27	46.85	45.68	42.47	40.36
179	39.71	40.70	40.37	39.81	39.50
180	38.70	38.70	38.70	38.70	38.70

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15723 TIGERCUB LED 150-WATT TEMPORARY LED LUMINAIRE.IES****ZONAL LUMEN SUMMARY**

Zone	Lumens	%Lamp	%Fixt
0-20	255.50	N.A.	1.20
0-30	713.94	N.A.	3.40
0-40	1538.3	N.A.	7.30
0-60	4466.81	N.A.	21.10
0-80	8742.85	N.A.	41.30
0-90	11267.88	N.A.	53.30
10-90	11214.78	N.A.	53.00
20-40	1282.8	N.A.	6.10
20-50	2532.38	N.A.	12.00
40-70	4963.77	N.A.	23.50
60-80	4276.04	N.A.	20.20
70-80	2240.79	N.A.	10.60
80-90	2525.02	N.A.	11.90
90-110	4664.75	N.A.	22.10
90-120	6643.83	N.A.	31.40
90-130	8077.34	N.A.	38.20
90-150	9581.9	N.A.	45.30
90-180	9879.1	N.A.	46.70
110-180	5214.35	N.A.	24.70
0-180	21146.98	N.A.	100.00

Total Luminaire Efficiency = N.A. %

ZONAL LUMEN SUMMARY

Zone	Lumens
0-10	53.10
10-20	202.40
20-30	458.44
30-40	824.36
40-50	1249.58
50-60	1678.93
60-70	2035.25
70-80	2240.79
80-90	2525.02
90-100	2441.17
100-110	2223.59
110-120	1979.07
120-130	1433.51
130-140	971.30
140-150	533.26
150-160	226.85
160-170	62.44
170-180	7.90

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 15723 TIGERCUB LED 150-WATT TEMPORARY LED LUMINAIRE.IES

COEFFICIENTS OF UTILIZATION - ZONAL CAVITY METHOD

Effective Floor Cavity Reflectance 0.20

RC	80				70				50			30			10			0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
0	108	108	108	108	100	100	100	100	85	85	85	72	72	72	59	59	59	53
1	93	86	79	74	85	79	73	68	66	61	57	54	50	47	43	40	38	33
2	82	72	63	56	75	66	58	51	54	48	43	44	39	35	34	31	28	23
3	73	61	51	44	67	56	47	40	46	39	34	37	32	27	29	25	21	17
4	66	53	43	35	60	48	39	33	40	33	27	32	26	22	25	20	17	13
5	60	46	36	29	55	42	34	27	35	28	22	28	22	18	21	17	14	10
6	55	41	31	25	50	38	29	23	31	24	19	25	19	15	19	15	11	8
7	51	37	27	21	46	34	25	19	28	21	16	22	17	13	17	13	9	7
8	47	33	24	18	43	30	22	17	25	18	14	20	15	11	16	11	8	6
9	44	30	21	16	40	27	20	14	23	16	12	18	13	9	14	10	7	5
10	41	27	19	14	37	25	18	13	21	15	10	17	12	8	13	9	6	4

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UGR TABLE - CORRECTED

Reflectances

Ceiling Cavity	70	70	50	50	30	70	70	50	50	30
Walls	50	30	50	30	30	50	30	50	30	30
Floor Cavity	20	20	20	20	20	20	20	20	20	20

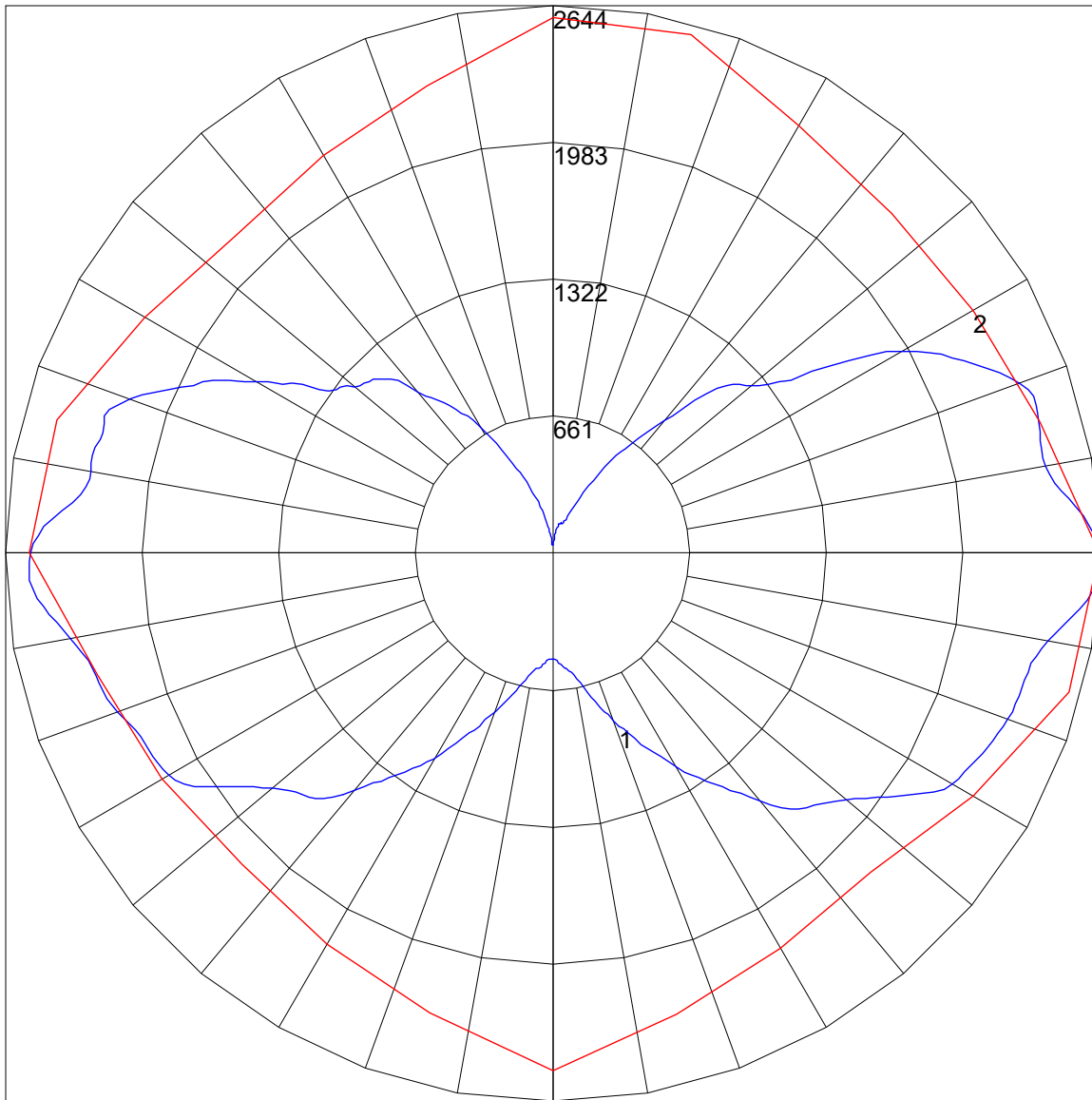
Room Size		UGR Viewed Crosswise					UGR Viewed Endwise				
X=2H	Y=2H	22.9	24.0	23.8	24.9	26.1	22.9	23.9	23.8	24.9	26.1
	3H	26.2	27.2	27.1	28.2	29.4	26.1	27.1	27.0	28.1	29.3
	4H	27.8	28.7	28.7	29.7	30.9	27.7	28.7	28.6	29.6	30.8
	6H	29.4	30.3	30.3	31.2	32.5	29.4	30.3	30.3	31.2	32.5
	8H	30.2	31.1	31.1	32.0	33.3	30.2	31.1	31.1	32.0	33.3
	12H	31.0	31.8	32.0	32.8	34.1	31.0	31.9	32.0	32.8	34.1
4H	2H	23.6	24.5	24.5	25.5	26.7	23.6	24.5	24.5	25.5	26.7
	3H	27.0	27.9	28.0	28.9	30.1	26.9	27.8	27.9	28.8	30.0
	4H	28.8	29.5	29.7	30.5	31.8	28.7	29.5	29.6	30.4	31.7
	6H	30.6	31.3	31.5	32.3	33.5	30.5	31.2	31.5	32.2	33.5
	8H	31.5	32.2	32.4	33.1	34.4	31.5	32.1	32.4	33.1	34.4
	12H	32.4	33.1	33.4	34.1	35.4	32.4	33.1	33.4	34.1	35.4
8H	4H	29.2	29.9	30.2	30.9	32.2	29.2	29.8	30.1	30.8	32.1
	6H	31.2	31.8	32.2	32.8	34.1	31.2	31.8	32.2	32.8	34.1
	8H	32.3	32.8	33.3	33.9	35.2	32.3	32.8	33.3	33.8	35.2
	12H	33.5	33.9	34.5	35.0	36.3	33.5	33.9	34.4	34.9	36.3
12H	4H	29.3	29.9	30.3	30.9	32.2	29.3	29.9	30.3	30.9	32.2
	6H	31.4	31.9	32.4	32.9	34.3	31.4	31.9	32.4	32.9	34.3
	8H	32.6	33.0	33.6	34.1	35.4	32.6	33.0	33.6	34.1	35.4

Maximum UGR = 36.3

IES INDOOR REPORT

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POLAR GRAPH



Maximum Candela = 2643.9 Located At Horizontal Angle = 0, Vertical Angle = 89

1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)

2 - Horizontal Cone Through Vertical Angle (89) (Through Max. Cd.)