



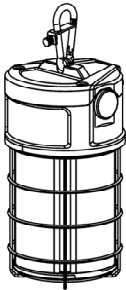
IES INDOOR REPORT
PHOTOMETRIC FILENAME : 15742 TIGRESS PREFAB TEMPORARY LIGHT FIXTURE 100-WATT.IES

DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-2002
[TEST]
[TESTLAB]
[TESTDATE] 2024-03-19
[ISSUEDATE] 2024-03-19 15:17:38
[NEARFIELD]
[LAMPPOSITION] 0,0
[OTHER] EVERFINE GO-2000B_V1 SYSTEM
[MANUFAC] Engineered Products Co.
[LUMCAT] 15742

CHARACTERISTICS

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	15293
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	158
Total Luminaire Watts	97.0964
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)	0.33 ft (Diameter)
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.44 ft



LUMINANCE DATA (cd/sq.m)

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	100465	97838	100331
55	102413	105999	99494
65	94620	104668	88759
75	82519	91486	81134
85	101180	110107	98557

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CANDELA TABULATION

	0	15	30	45	60	75	90	105	120	135
0	968.94	968.94	968.94	968.94	968.94	968.94	968.94	968.94	968.94	968.94
1	975.39	967.30	961.78	959.73	965.32	963.53	1019.11	1011.96	999.61	991.42
2	971.21	973.51	968.91	970.07	967.38	968.27	1022.41	1015.58	1009.80	1007.80
3	973.18	966.19	968.69	964.71	963.97	964.67	1017.98	1018.08	1008.99	1007.55
4	983.87	965.59	973.60	967.11	965.13	971.19	1027.56	1023.93	1010.21	1013.61
5	989.03	973.27	982.13	975.89	971.09	981.42	1037.49	1029.34	1018.20	1017.08
6	988.65	979.90	984.84	980.99	976.67	982.23	1040.43	1031.26	1026.86	1020.77
7	991.32	979.24	987.18	984.29	974.36	981.47	1043.47	1031.05	1028.72	1022.15
8	994.63	980.16	987.51	985.90	977.61	987.65	1054.30	1032.54	1034.71	1022.46
9	1006.73	984.30	994.74	991.88	980.62	995.57	1059.30	1033.83	1031.99	1030.60
10	1016.18	987.38	1006.66	1001.80	990.34	994.81	1066.31	1036.45	1035.74	1036.50
11	1024.26	999.17	1013.87	1017.05	998.42	1002.53	1081.05	1037.37	1044.17	1039.39
12	1033.07	1006.64	1022.30	1027.75	996.80	996.97	1072.30	1038.13	1045.02	1047.18
13	1046.73	1023.87	1035.28	1029.44	1013.85	1001.49	1076.31	1053.45	1054.98	1044.41
14	1068.19	1038.20	1045.71	1043.31	1030.06	1023.87	1094.49	1051.85	1065.85	1055.07
15	1072.36	1037.90	1054.91	1057.83	1032.83	1029.35	1096.02	1061.56	1066.00	1069.81
16	1085.12	1061.90	1071.00	1069.83	1053.39	1041.25	1112.13	1084.68	1084.28	1071.34
17	1104.93	1082.58	1084.74	1084.72	1068.38	1060.03	1126.51	1095.80	1094.42	1078.59
18	1124.15	1098.69	1095.40	1096.71	1078.01	1073.66	1134.75	1105.68	1102.38	1095.30
19	1148.72	1121.29	1109.97	1109.68	1100.24	1086.72	1150.76	1133.17	1114.17	1105.01
20	1181.77	1151.50	1132.78	1128.95	1125.52	1117.75	1182.02	1149.54	1139.80	1116.15
21	1203.01	1161.49	1150.77	1155.02	1131.92	1137.72	1197.77	1157.46	1152.11	1140.59
22	1222.02	1177.94	1163.19	1171.66	1145.99	1148.13	1199.69	1175.67	1160.43	1169.48
23	1221.63	1196.61	1178.67	1186.91	1162.39	1160.57	1211.89	1201.23	1178.44	1178.32
24	1232.13	1222.34	1191.58	1197.62	1186.34	1174.23	1223.95	1217.80	1196.84	1191.24
25	1243.65	1244.27	1199.32	1208.70	1198.82	1189.60	1236.65	1230.12	1210.33	1204.80
26	1260.77	1258.00	1214.32	1221.27	1213.49	1205.99	1253.33	1258.92	1223.79	1217.91
27	1289.50	1290.30	1240.35	1240.20	1244.51	1234.68	1284.81	1302.84	1254.00	1228.67
28	1325.28	1320.37	1277.80	1269.85	1271.61	1277.82	1333.93	1331.62	1296.49	1243.33
29	1358.17	1335.01	1311.68	1310.87	1283.55	1317.71	1376.06	1348.84	1320.07	1285.33
30	1389.01	1344.77	1336.58	1347.28	1294.34	1345.45	1395.79	1364.15	1331.31	1334.39
31	1402.48	1353.44	1357.64	1370.12	1304.81	1354.57	1404.63	1378.62	1339.55	1375.97
32	1406.50	1363.18	1368.69	1384.21	1318.49	1353.44	1401.23	1391.75	1350.95	1389.26
33	1398.43	1375.10	1374.10	1387.99	1335.10	1343.77	1390.07	1399.33	1357.38	1398.34
34	1387.24	1388.61	1372.67	1384.82	1351.16	1330.50	1377.59	1407.91	1359.47	1395.50
35	1378.84	1405.60	1371.31	1380.20	1366.98	1315.96	1368.12	1416.20	1359.72	1380.16
36	1372.27	1417.77	1366.53	1373.34	1375.95	1310.09	1367.33	1423.07	1368.53	1359.78
37	1363.63	1425.81	1367.59	1365.89	1377.76	1314.11	1376.16	1425.44	1383.22	1338.46
38	1365.02	1422.87	1372.14	1367.38	1371.97	1320.93	1386.03	1415.98	1391.82	1327.34
39	1370.62	1412.19	1380.98	1375.23	1359.03	1332.42	1389.78	1412.98	1394.66	1326.48
40	1383.49	1403.87	1390.09	1384.50	1347.63	1347.88	1398.27	1416.68	1395.92	1334.24
41	1400.25	1400.12	1397.57	1394.59	1346.75	1364.95	1410.75	1427.09	1401.29	1349.09
42	1426.50	1407.66	1411.21	1407.45	1355.97	1393.27	1432.27	1448.76	1410.24	1371.92
43	1460.99	1424.97	1433.19	1427.65	1372.61	1430.34	1465.01	1465.08	1425.57	1404.08
44	1499.29	1440.33	1462.93	1458.47	1388.22	1467.47	1502.06	1479.72	1444.20	1447.76
45	1538.84	1453.89	1494.26	1498.60	1404.04	1502.96	1536.78	1492.39	1464.54	1493.55
46	1574.22	1467.58	1523.96	1535.76	1420.53	1529.52	1563.72	1506.92	1484.46	1541.97
47	1594.57	1487.04	1547.09	1565.32	1440.46	1542.63	1581.14	1526.54	1500.60	1575.25
48	1607.24	1509.26	1571.56	1590.21	1464.60	1548.09	1586.58	1556.82	1524.42	1594.49
49	1611.47	1539.24	1593.66	1609.53	1494.75	1548.50	1587.09	1584.04	1555.24	1606.23
50	1613.89	1568.62	1609.80	1624.03	1526.74	1544.59	1585.72	1606.02	1587.01	1616.53
51	1614.96	1596.98	1622.72	1633.50	1558.24	1541.27	1583.23	1622.50	1622.72	1628.12
52	1616.61	1621.28	1632.56	1641.40	1581.92	1537.81	1580.90	1639.82	1645.90	1635.17
53	1616.93	1641.46	1643.39	1648.05	1598.51	1534.88	1578.83	1656.18	1660.81	1634.34

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CANDELA TABULATION - (Cont.)

54	1615.37	1657.68	1655.21	1658.97	1609.28	1531.35	1572.29	1669.47	1672.25	1631.49
55	1613.56	1667.28	1669.57	1670.05	1616.99	1530.25	1567.56	1672.35	1682.08	1635.13
56	1613.77	1671.55	1681.95	1681.46	1623.79	1533.12	1564.23	1671.92	1688.20	1641.81
57	1614.29	1672.71	1688.05	1687.81	1627.88	1536.66	1559.69	1680.51	1689.22	1648.51
58	1615.11	1668.47	1688.41	1687.74	1625.84	1539.43	1553.29	1679.68	1686.87	1651.86
59	1611.62	1661.58	1687.30	1688.41	1617.77	1540.87	1541.12	1668.99	1683.65	1654.35
60	1605.62	1651.45	1684.53	1687.94	1602.03	1534.29	1525.70	1658.06	1681.86	1659.08
61	1596.71	1636.64	1676.84	1685.14	1585.73	1525.20	1511.55	1642.25	1675.40	1659.49
62	1583.20	1618.09	1666.92	1681.75	1570.94	1510.47	1492.92	1613.74	1663.91	1658.67
63	1559.52	1597.16	1655.26	1677.55	1551.48	1492.47	1466.69	1577.13	1649.58	1657.77
64	1527.90	1570.84	1635.92	1667.53	1524.67	1466.80	1433.80	1548.12	1622.27	1646.79
65	1486.94	1541.26	1612.16	1644.85	1496.73	1435.15	1394.84	1533.30	1591.80	1626.08
66	1443.13	1506.31	1585.82	1612.25	1468.11	1402.83	1355.79	1507.41	1565.67	1601.25
67	1401.44	1471.98	1558.11	1572.70	1434.42	1370.51	1321.14	1480.59	1533.41	1570.56
68	1365.36	1431.41	1527.70	1534.22	1395.07	1338.19	1294.65	1445.03	1499.99	1526.97
69	1337.32	1396.07	1493.01	1498.27	1357.91	1315.10	1270.48	1411.93	1469.73	1493.36
70	1310.63	1360.72	1462.45	1468.80	1323.15	1296.91	1255.02	1376.76	1448.83	1467.08
71	1287.32	1331.97	1439.62	1446.90	1292.96	1283.55	1243.90	1338.44	1431.49	1443.41
72	1272.28	1306.77	1417.82	1427.93	1273.32	1268.20	1229.26	1303.32	1413.47	1420.26
73	1264.06	1293.42	1398.50	1410.50	1259.53	1254.44	1225.15	1282.31	1393.89	1390.94
74	1262.10	1286.69	1382.49	1398.93	1248.42	1244.16	1229.73	1284.72	1381.35	1372.90
75	1254.04	1285.34	1373.14	1390.31	1243.67	1238.23	1232.98	1288.25	1377.87	1365.49
76	1248.13	1284.10	1366.33	1385.03	1242.73	1232.98	1231.16	1287.84	1372.10	1363.26
77	1249.63	1288.05	1361.63	1377.83	1247.11	1230.29	1235.12	1292.46	1370.12	1360.92
78	1265.06	1296.79	1365.15	1375.27	1259.00	1239.98	1243.39	1301.09	1372.94	1362.10
79	1284.53	1314.70	1377.56	1382.92	1275.30	1255.72	1256.71	1314.54	1378.73	1371.67
80	1314.26	1338.27	1400.87	1403.49	1297.99	1279.70	1276.14	1338.56	1390.58	1394.99
81	1343.87	1369.50	1429.23	1433.34	1331.03	1305.62	1307.63	1364.09	1410.61	1424.40
82	1371.84	1404.59	1465.31	1464.94	1362.02	1332.08	1338.45	1392.18	1442.81	1459.77
83	1399.12	1437.44	1501.60	1500.49	1395.06	1360.07	1363.32	1419.16	1483.79	1493.59
84	1420.97	1462.23	1532.71	1534.22	1419.50	1383.99	1382.97	1442.33	1517.52	1526.37
85	1438.50	1480.19	1559.36	1565.41	1437.51	1404.20	1401.20	1461.36	1543.34	1555.27
86	1448.01	1492.92	1578.29	1588.25	1448.75	1418.35	1412.95	1473.70	1561.51	1573.45
87	1451.55	1499.28	1590.05	1601.38	1455.13	1425.99	1413.33	1481.73	1577.83	1579.29
88	1451.52	1500.25	1593.09	1607.08	1455.51	1426.81	1413.53	1485.90	1583.95	1574.64
89	1450.70	1499.42	1593.35	1608.79	1454.76	1426.28	1418.64	1487.73	1584.92	1567.13
90	1450.76	1499.26	1593.13	1607.82	1453.71	1426.50	1422.07	1488.35	1584.91	1563.55
91	1448.98	1498.06	1591.94	1607.66	1453.03	1425.82	1422.75	1482.67	1583.83	1564.65
92	1448.51	1496.77	1590.66	1606.83	1451.61	1424.69	1423.70	1469.55	1580.49	1566.60
93	1446.71	1495.27	1589.67	1605.55	1451.07	1423.78	1421.57	1460.92	1575.53	1568.41
94	1444.91	1494.06	1587.80	1604.26	1448.83	1422.19	1417.93	1459.44	1571.34	1567.75
95	1443.10	1491.80	1585.92	1602.52	1447.02	1419.41	1412.41	1460.84	1569.65	1566.85
96	1440.55	1490.28	1583.44	1600.03	1445.06	1416.98	1411.38	1465.26	1571.30	1565.12
97	1437.39	1486.96	1580.51	1596.92	1441.76	1413.51	1412.44	1467.99	1572.16	1564.44
98	1434.16	1483.57	1575.49	1592.19	1438.23	1409.38	1413.60	1465.77	1569.81	1562.34
99	1429.13	1478.36	1570.96	1587.65	1434.61	1404.86	1410.86	1461.95	1565.79	1560.68
100	1423.34	1472.56	1563.16	1580.55	1428.16	1400.24	1405.40	1455.34	1559.20	1557.15
101	1414.55	1466.98	1552.50	1571.63	1422.21	1393.45	1396.96	1444.00	1549.22	1550.10
102	1403.58	1460.72	1538.82	1558.48	1416.18	1385.90	1380.95	1432.18	1536.14	1537.42
103	1388.78	1452.95	1519.81	1540.42	1409.11	1375.55	1362.06	1423.94	1519.24	1517.13
104	1372.29	1443.87	1499.18	1516.52	1401.43	1362.51	1344.77	1417.59	1499.90	1493.05
105	1355.87	1430.79	1478.76	1491.27	1392.92	1348.31	1324.63	1412.69	1476.56	1468.49
106	1340.90	1412.65	1455.50	1464.74	1379.15	1330.90	1309.08	1404.67	1454.45	1440.72
107	1327.84	1388.56	1428.95	1436.69	1360.60	1312.60	1296.97	1388.55	1429.07	1413.66
108	1310.72	1358.96	1397.29	1406.79	1337.97	1294.95	1286.60	1359.81	1404.92	1389.00
109	1293.61	1322.17	1368.40	1377.50	1308.00	1275.47	1271.94	1323.94	1377.72	1369.29

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CANDELA TABULATION - (Cont.)

110	1271.52	1280.11	1336.79	1350.08	1266.92	1253.91	1256.83	1278.52	1350.26	1347.24
111	1245.87	1234.98	1303.28	1323.24	1219.82	1230.92	1238.18	1227.26	1319.38	1323.14
112	1211.98	1190.73	1266.85	1294.26	1171.39	1206.07	1214.86	1180.06	1282.34	1293.58
113	1173.31	1152.24	1229.56	1259.48	1127.86	1173.85	1181.45	1141.94	1240.94	1257.10
114	1128.47	1114.88	1192.27	1220.01	1084.91	1135.98	1138.03	1105.31	1203.03	1215.47
115	1086.25	1079.19	1156.31	1181.48	1043.83	1092.82	1086.04	1070.86	1164.52	1167.75
116	1045.85	1045.87	1124.62	1147.79	1006.20	1050.30	1033.86	1040.91	1125.24	1126.49
117	1012.34	1019.29	1101.17	1121.34	976.51	1013.66	991.22	1013.47	1090.09	1096.80
118	984.17	1002.04	1085.63	1102.83	954.71	982.38	955.66	991.86	1064.22	1075.02
119	962.32	993.34	1074.35	1086.14	940.68	957.55	931.76	978.30	1047.82	1060.56
120	944.79	988.03	1064.84	1073.61	932.17	936.01	913.10	970.11	1039.38	1044.16
121	933.86	985.96	1054.52	1062.92	928.58	918.35	898.82	970.19	1036.02	1030.42
122	927.55	990.12	1045.47	1053.57	933.30	906.10	887.74	969.96	1035.52	1020.29
123	923.61	995.97	1039.26	1043.78	942.22	898.44	883.26	968.77	1030.91	1008.55
124	923.93	998.59	1034.42	1034.61	950.96	893.03	876.26	973.24	1024.76	998.89
125	926.92	998.94	1031.61	1027.94	956.94	890.52	869.99	975.97	1021.03	992.91
126	932.32	996.53	1031.50	1025.57	958.65	893.26	861.63	969.93	1020.85	992.56
127	938.56	994.12	1032.25	1027.32	958.66	898.93	853.81	958.75	1018.26	997.72
128	944.58	992.08	1033.97	1030.73	959.26	906.82	860.13	958.96	1019.77	1002.46
129	949.56	989.52	1033.84	1028.11	958.23	913.03	872.07	954.27	1021.29	1004.52
130	950.67	986.38	1027.59	1019.74	956.13	914.19	886.62	955.71	1017.50	996.11
131	944.95	978.04	1011.21	1002.65	950.97	910.44	896.16	958.34	1011.99	983.56
132	935.95	964.77	989.80	986.69	941.67	901.77	897.45	948.96	996.79	964.11
133	924.97	945.45	965.87	967.78	928.68	888.34	892.16	934.54	968.67	944.52
134	910.47	921.54	942.06	948.58	908.20	873.03	878.90	906.85	931.71	927.47
135	893.62	894.27	918.18	930.46	879.44	855.85	851.72	885.32	904.48	905.66
136	875.25	859.07	889.22	908.30	841.64	838.54	826.43	849.58	874.67	879.11
137	856.27	822.16	859.62	884.51	803.67	822.87	809.79	818.27	840.90	860.81
138	830.28	786.22	824.87	854.25	765.17	807.69	794.28	778.71	818.40	836.00
139	796.08	758.39	792.52	818.94	735.17	788.84	773.05	753.66	785.17	802.23
140	748.65	735.86	760.73	778.66	708.32	759.77	746.87	729.46	745.98	751.71
141	698.88	713.21	730.50	733.55	682.16	724.35	704.85	711.02	717.60	701.46
142	649.89	685.37	695.82	689.93	652.75	679.97	647.02	682.26	685.83	653.89
143	609.55	654.10	660.79	647.01	623.58	635.95	609.91	654.82	661.60	610.00
144	577.88	620.39	623.59	611.86	593.91	592.83	580.97	623.74	626.51	574.96
145	554.13	592.42	590.02	581.68	568.09	556.58	557.66	594.04	592.96	552.40
146	533.23	572.34	560.44	555.31	547.99	528.00	531.96	569.81	557.37	523.67
147	514.82	555.71	534.49	528.91	530.25	505.74	506.15	554.67	526.46	499.67
148	497.48	533.06	511.03	508.13	511.58	488.49	489.33	525.02	500.67	485.06
149	485.22	505.11	491.55	489.07	491.03	472.16	470.69	501.47	479.18	471.11
150	471.60	477.64	471.96	470.25	463.23	457.67	456.14	473.17	456.12	450.75
151	452.64	445.13	450.71	453.00	432.53	440.50	434.55	445.52	433.01	428.22
152	434.55	424.29	429.24	436.41	406.47	424.35	421.63	417.64	411.57	410.62
153	405.82	403.46	405.91	410.70	386.28	405.58	400.32	387.83	390.15	394.03
154	375.55	382.62	383.07	384.90	367.66	386.75	378.98	373.89	370.09	364.32
155	342.88	360.94	354.36	346.90	345.85	360.80	354.46	366.60	352.55	329.33
156	311.67	326.77	316.57	311.75	319.16	328.78	329.84	339.57	313.23	299.75
157	286.59	296.22	285.90	285.86	290.99	288.90	292.49	304.98	276.37	278.43
158	261.50	274.09	264.70	259.01	270.79	262.10	264.19	276.97	252.56	254.57
159	239.17	246.55	240.32	236.19	241.88	243.66	242.74	245.06	241.81	229.86
160	224.47	212.84	216.28	221.23	215.03	217.50	220.22	219.02	226.79	208.29
161	205.01	191.17	197.94	204.25	194.99	198.74	204.13	198.45	202.93	191.99
162	177.91	175.49	179.65	180.63	175.01	181.63	179.09	177.93	177.47	175.74
163	153.59	150.32	154.19	158.68	148.48	160.26	159.41	154.09	157.61	153.89
164	134.97	136.07	136.48	143.57	132.48	141.07	148.28	135.22	139.02	135.24
165	119.25	125.64	125.02	121.21	120.42	118.93	119.42	122.46	125.30	119.74

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CANDELA TABULATION - (Cont.)

166	105.77	101.64	103.16	102.32	101.66	105.35	110.00	111.83	109.08	100.71
167	95.62	94.81	98.61	97.13	92.31	84.40	86.72	91.01	95.10	93.93
168	84.51	83.76	87.76	84.63	83.55	76.45	82.23	83.69	88.71	82.75
169	72.97	70.48	73.14	77.28	69.92	68.14	74.32	70.98	79.16	74.75
170	62.48	60.53	63.21	69.31	58.91	59.97	65.53	61.15	65.02	67.47
171	48.24	51.13	52.65	59.17	49.45	50.50	52.14	51.36	53.20	57.21
172	36.58	43.35	43.50	45.63	42.79	41.56	42.55	46.71	41.35	44.37
173	33.60	39.83	40.17	36.77	38.29	32.10	34.11	39.95	38.08	32.93
174	32.83	35.33	36.22	33.42	36.71	29.99	33.65	35.33	30.79	29.89
175	26.83	28.36	29.81	32.21	28.29	29.07	32.25	28.30	32.43	30.16
176	17.26	20.41	21.45	22.54	20.73	22.47	25.60	23.98	24.25	25.01
177	15.83	16.29	16.63	17.07	16.96	17.34	18.98	19.04	18.40	20.32
178	15.82	15.97	16.07	16.05	15.92	16.07	17.27	17.39	17.43	18.04
179	15.82	15.95	16.20	16.65	16.81	16.84	17.27	17.36	17.13	16.89
180	16.12	16.12	16.12	16.12	16.12	16.12	16.12	16.12	16.12	16.12

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	968.94	968.94	968.94	968.94	968.94	968.94	968.94	968.94	968.94	968.94
1	982.57	983.89	978.73	979.28	974.18	967.97	963.89	961.89	1016.73	1009.09
2	998.49	990.63	980.96	973.17	967.55	965.91	960.01	951.07	1006.45	1004.38
3	996.42	989.85	981.26	970.14	967.04	967.09	958.91	948.59	1004.85	1004.04
4	997.84	995.91	987.96	976.54	974.57	972.48	966.98	955.52	1016.77	1016.07
5	1004.83	1000.65	993.51	981.44	987.68	975.28	969.47	959.90	1023.21	1025.08
6	1010.41	1002.26	997.23	987.16	989.29	980.01	972.49	960.91	1029.39	1030.47
7	1010.52	1001.61	997.01	986.91	992.75	981.77	970.14	960.10	1035.05	1032.87
8	1007.18	1003.61	1003.00	991.84	996.00	991.27	972.30	958.38	1031.92	1034.42
9	1008.28	1005.95	1007.46	993.67	1000.96	1002.03	979.42	965.75	1042.08	1041.65
10	1013.35	1006.79	1013.70	1004.52	1011.51	1006.68	983.51	975.90	1054.12	1048.59
11	1020.14	1011.58	1018.37	1009.47	1022.79	1018.67	996.93	982.94	1058.20	1056.44
12	1028.29	1015.35	1022.90	1017.73	1031.81	1024.45	1004.20	999.96	1075.68	1075.28
13	1024.28	1020.17	1028.13	1032.59	1045.27	1041.76	1021.12	1009.29	1083.32	1085.55
14	1038.28	1035.16	1042.87	1033.08	1050.22	1056.70	1028.80	1027.30	1102.04	1090.55
15	1044.39	1035.49	1048.85	1050.73	1065.90	1057.41	1036.11	1039.92	1114.61	1097.80
16	1045.55	1037.73	1057.33	1073.61	1082.94	1072.48	1056.27	1049.64	1118.53	1115.17
17	1066.96	1062.37	1074.90	1089.80	1094.34	1088.67	1073.78	1076.66	1139.26	1128.94
18	1083.44	1077.31	1087.77	1099.51	1107.54	1101.59	1087.82	1093.94	1159.61	1140.63
19	1092.49	1094.10	1111.86	1123.56	1134.28	1118.43	1109.63	1123.88	1187.32	1161.68
20	1112.53	1119.04	1139.62	1130.50	1151.74	1150.91	1133.53	1151.33	1214.01	1173.23
21	1132.00	1140.17	1156.18	1146.91	1153.44	1170.24	1137.56	1172.26	1232.79	1177.89
22	1133.15	1149.83	1163.98	1168.56	1166.12	1175.03	1152.12	1187.75	1242.46	1191.20
23	1150.64	1155.97	1161.75	1192.06	1181.28	1181.05	1174.41	1188.70	1243.83	1211.03
24	1181.81	1171.64	1169.65	1208.61	1190.75	1194.70	1195.83	1197.23	1253.83	1240.68
25	1210.80	1187.53	1183.39	1218.31	1198.58	1205.12	1218.94	1209.33	1265.20	1257.53
26	1225.77	1202.83	1205.41	1246.12	1218.83	1218.06	1227.79	1231.48	1286.27	1280.99
27	1239.24	1226.59	1242.07	1267.06	1249.66	1244.04	1252.23	1269.01	1322.55	1323.33
28	1269.29	1271.36	1281.84	1279.73	1282.10	1284.73	1284.90	1304.07	1362.74	1349.21
29	1291.98	1313.05	1314.95	1283.88	1299.72	1320.94	1303.38	1334.33	1403.19	1363.03
30	1304.34	1355.61	1344.10	1289.44	1316.22	1351.66	1317.12	1351.93	1432.41	1372.82
31	1313.08	1382.51	1351.08	1299.50	1330.23	1366.20	1323.14	1354.48	1442.74	1385.88
32	1328.65	1403.13	1348.18	1325.05	1350.56	1378.94	1335.58	1349.05	1447.92	1402.08
33	1356.26	1400.40	1334.43	1344.09	1355.34	1384.51	1348.83	1342.58	1442.69	1418.80
34	1379.90	1383.94	1324.45	1360.84	1349.53	1371.25	1374.58	1345.51	1439.87	1434.07
35	1394.91	1364.89	1311.65	1373.75	1349.57	1347.53	1385.27	1337.09	1434.25	1456.12
36	1398.44	1354.88	1306.06	1379.31	1353.00	1326.64	1381.78	1324.69	1430.24	1474.16

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CANDELA TABULATION - (Cont.)

37	1394.33	1350.69	1312.39	1385.19	1353.99	1320.35	1382.68	1319.14	1427.37	1487.39
38	1386.31	1346.70	1318.47	1375.54	1362.43	1322.91	1377.01	1323.87	1431.20	1489.11
39	1369.67	1348.60	1322.79	1367.23	1370.72	1334.87	1370.23	1333.91	1438.84	1481.48
40	1353.78	1359.29	1329.04	1369.91	1379.00	1353.79	1363.00	1349.98	1451.51	1479.53
41	1350.85	1374.17	1341.11	1378.52	1386.46	1371.96	1355.97	1362.89	1467.37	1486.15
42	1355.20	1395.73	1358.32	1395.02	1396.30	1405.34	1360.04	1383.76	1499.72	1503.93
43	1364.68	1425.94	1385.39	1408.24	1410.40	1443.13	1379.43	1406.35	1545.60	1522.57
44	1380.32	1469.08	1414.51	1415.53	1432.96	1495.89	1400.58	1423.65	1591.33	1535.19
45	1399.67	1512.62	1447.63	1422.91	1451.69	1537.50	1419.93	1441.28	1634.61	1542.42
46	1417.65	1551.02	1477.94	1438.36	1474.21	1565.34	1438.30	1468.17	1666.53	1549.64
47	1433.64	1568.07	1496.39	1454.26	1502.55	1576.02	1448.98	1491.78	1683.79	1564.19
48	1451.12	1573.35	1507.98	1473.14	1525.19	1581.94	1464.45	1510.73	1691.13	1588.95
49	1481.36	1570.48	1511.99	1489.81	1550.93	1583.33	1488.28	1524.18	1693.14	1618.81
50	1520.62	1567.17	1510.99	1505.97	1568.28	1582.52	1519.99	1534.80	1690.18	1643.22
51	1572.32	1565.80	1508.05	1521.57	1581.36	1581.02	1551.24	1540.57	1683.23	1667.06
52	1612.95	1565.79	1504.90	1540.60	1591.69	1579.14	1575.00	1540.40	1676.37	1686.26
53	1637.53	1564.96	1503.06	1559.74	1602.79	1585.31	1595.03	1538.98	1672.19	1704.51
54	1648.26	1565.33	1498.09	1580.97	1612.17	1597.54	1611.68	1537.18	1667.38	1720.96
55	1647.38	1567.72	1492.77	1594.07	1624.67	1610.57	1621.24	1533.58	1663.90	1731.54
56	1648.83	1573.94	1490.09	1602.18	1629.70	1624.35	1623.01	1532.35	1662.97	1736.47
57	1651.98	1578.63	1490.30	1603.66	1633.08	1638.96	1621.06	1542.13	1663.18	1736.27
58	1654.25	1580.09	1489.89	1601.06	1635.88	1652.60	1613.34	1558.58	1663.18	1730.27
59	1650.12	1570.98	1492.61	1591.99	1632.64	1661.31	1602.10	1569.25	1660.27	1718.43
60	1641.24	1550.57	1496.52	1576.30	1622.95	1665.71	1589.78	1562.30	1649.51	1705.97
61	1632.66	1526.63	1499.12	1551.04	1616.04	1666.71	1567.71	1545.69	1632.07	1689.46
62	1618.84	1504.01	1492.68	1525.73	1610.82	1665.01	1540.06	1520.68	1608.93	1664.62
63	1590.78	1486.78	1477.32	1503.55	1597.63	1647.00	1512.64	1491.71	1580.52	1634.04
64	1554.32	1468.48	1450.56	1480.65	1578.24	1612.50	1491.26	1458.22	1543.85	1604.48
65	1523.21	1443.75	1416.03	1452.30	1558.44	1570.60	1465.75	1419.32	1499.19	1571.44
66	1499.67	1414.04	1378.70	1423.22	1532.76	1528.19	1429.11	1374.99	1455.55	1532.94
67	1473.18	1382.18	1338.57	1393.31	1493.90	1497.72	1396.95	1341.37	1416.10	1493.76
68	1442.40	1352.85	1308.22	1357.28	1463.69	1467.73	1365.94	1305.60	1386.31	1455.11
69	1408.50	1334.53	1285.24	1329.56	1440.26	1443.57	1331.21	1283.64	1363.78	1416.37
70	1374.82	1317.87	1269.21	1301.31	1417.72	1427.53	1304.01	1267.84	1346.17	1376.23
71	1341.16	1298.90	1254.93	1275.67	1394.26	1411.86	1282.89	1249.70	1328.54	1346.66
72	1314.89	1279.22	1243.05	1258.10	1374.36	1397.72	1265.80	1236.89	1316.61	1329.53
73	1290.79	1264.62	1239.60	1245.17	1359.83	1384.53	1250.24	1227.51	1311.40	1317.89
74	1273.66	1257.47	1237.55	1243.19	1352.19	1374.25	1237.20	1224.14	1307.17	1310.48
75	1260.84	1253.37	1234.37	1242.87	1342.20	1361.47	1230.15	1223.36	1302.36	1308.12
76	1250.46	1248.56	1228.49	1245.48	1332.55	1350.08	1231.34	1224.33	1299.62	1311.41
77	1249.36	1250.16	1222.24	1252.00	1330.23	1346.54	1239.04	1232.40	1302.12	1321.79
78	1250.48	1257.19	1230.48	1264.01	1343.25	1356.45	1255.32	1243.75	1315.48	1338.43
79	1258.41	1276.98	1248.82	1282.79	1362.23	1380.36	1278.89	1266.48	1336.71	1363.42
80	1274.93	1303.59	1276.74	1310.14	1387.50	1411.95	1308.20	1295.74	1367.28	1394.82
81	1299.61	1334.38	1308.22	1346.98	1421.58	1446.13	1344.15	1325.57	1398.84	1433.02
82	1327.59	1366.99	1338.62	1380.61	1457.78	1485.57	1380.49	1359.37	1429.59	1471.52
83	1358.22	1396.39	1365.72	1410.99	1491.03	1520.17	1412.37	1384.68	1458.75	1501.44
84	1386.07	1421.22	1390.92	1435.31	1519.31	1552.89	1433.33	1409.99	1484.04	1524.05
85	1411.23	1439.59	1412.27	1448.53	1537.90	1573.50	1448.64	1423.89	1501.40	1539.75
86	1430.06	1452.08	1423.78	1458.28	1548.90	1583.55	1459.19	1428.87	1511.80	1550.20
87	1446.10	1458.32	1429.38	1458.74	1554.68	1580.73	1458.34	1420.93	1514.24	1551.32
88	1453.67	1460.31	1430.30	1452.77	1551.09	1580.77	1447.88	1411.75	1513.15	1550.70
89	1457.71	1459.06	1425.59	1442.34	1543.18	1590.04	1438.40	1407.86	1512.16	1548.61
90	1459.30	1458.83	1417.57	1435.01	1542.39	1593.48	1437.91	1413.80	1511.56	1548.15
91	1461.56	1457.70	1406.35	1436.59	1545.34	1590.89	1447.39	1422.90	1509.69	1546.64
92	1464.05	1454.93	1402.13	1439.67	1549.16	1585.34	1455.68	1429.32	1508.18	1544.67

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CANDELA TABULATION - (Cont.)

93	1466.16	1451.92	1404.51	1440.29	1550.89	1578.94	1457.38	1430.57	1506.89	1542.12
94	1468.72	1448.15	1404.57	1437.98	1546.10	1567.75	1456.39	1429.38	1504.57	1540.98
95	1470.88	1445.37	1402.51	1434.53	1537.48	1559.39	1454.11	1425.12	1501.94	1537.97
96	1471.64	1441.91	1398.74	1429.94	1532.63	1549.76	1450.41	1420.68	1499.75	1535.39
97	1472.37	1437.32	1395.13	1424.67	1531.36	1541.61	1445.78	1414.59	1495.93	1531.17
98	1471.13	1431.61	1391.53	1418.88	1525.09	1531.98	1438.54	1407.22	1491.19	1527.10
99	1466.89	1427.60	1388.42	1412.93	1515.71	1523.00	1428.65	1399.46	1486.30	1521.61
100	1460.39	1423.01	1383.48	1407.12	1502.48	1519.71	1416.86	1387.14	1477.60	1516.54
101	1451.93	1418.19	1374.60	1400.80	1485.41	1519.24	1402.42	1372.62	1465.29	1509.23
102	1441.70	1411.80	1359.80	1390.74	1464.29	1504.14	1383.13	1354.42	1448.01	1501.89
103	1432.44	1402.40	1342.04	1378.10	1441.09	1475.17	1363.31	1332.00	1427.26	1490.26
104	1424.36	1390.29	1326.61	1364.84	1418.17	1445.64	1343.89	1296.62	1407.43	1476.30
105	1414.24	1377.19	1312.56	1351.13	1394.06	1421.94	1332.53	1258.59	1391.42	1459.03
106	1401.88	1360.69	1301.42	1336.19	1370.06	1398.34	1328.20	1232.80	1378.24	1431.78
107	1383.75	1344.48	1290.91	1315.60	1342.41	1372.30	1321.37	1226.35	1367.21	1399.37
108	1361.70	1327.46	1277.93	1289.14	1314.88	1342.72	1304.45	1226.52	1352.57	1366.23
109	1329.15	1308.20	1262.72	1256.27	1285.67	1309.75	1266.19	1220.03	1334.60	1326.23
110	1288.06	1285.33	1244.59	1216.63	1257.50	1279.07	1218.69	1207.20	1314.88	1282.98
111	1236.71	1260.63	1221.63	1174.98	1230.28	1244.97	1168.46	1186.92	1291.79	1239.62
112	1188.74	1232.78	1193.74	1136.23	1201.07	1210.69	1120.56	1155.38	1255.32	1200.36
113	1143.14	1194.74	1157.67	1100.56	1167.44	1174.24	1067.37	1109.01	1209.69	1160.01
114	1103.28	1152.51	1116.30	1064.55	1138.34	1138.30	1020.68	1057.07	1155.61	1124.31
115	1062.89	1106.35	1067.74	1026.07	1107.34	1104.82	976.45	1014.88	1105.24	1090.33
116	1028.06	1063.61	1022.72	992.43	1079.89	1075.71	951.01	982.33	1061.47	1064.27
117	998.17	1030.18	981.13	966.98	1063.02	1053.12	934.51	960.61	1026.67	1048.06
118	975.95	1000.23	945.74	950.31	1053.39	1026.86	924.49	941.60	995.43	1038.12
119	960.63	976.89	917.78	938.59	1044.72	1010.42	920.58	917.46	970.42	1029.48
120	949.12	956.52	895.57	930.64	1029.64	1003.32	916.84	896.41	952.18	1023.35
121	943.66	941.32	876.10	931.61	1016.31	997.88	922.41	880.32	937.07	1021.12
122	942.47	928.87	860.56	936.18	1004.22	1001.12	934.64	866.66	925.87	1022.94
123	942.97	921.07	850.99	941.52	1002.52	1001.82	941.87	866.62	914.95	1025.88
124	947.83	916.52	841.00	947.32	997.54	998.54	949.13	870.80	905.59	1029.16
125	955.57	915.29	833.72	948.56	991.64	997.24	944.83	885.18	902.95	1028.11
126	961.47	916.32	835.63	944.01	990.04	1000.30	940.06	899.95	909.56	1027.22
127	969.69	920.74	839.51	942.85	993.37	999.57	933.47	903.65	921.71	1028.25
128	978.12	925.03	847.03	938.00	997.75	1004.19	936.68	896.37	932.39	1026.94
129	979.68	925.74	853.18	931.16	997.24	992.00	938.01	886.67	937.58	1021.98
130	973.58	918.88	857.06	930.72	991.86	968.45	942.70	877.85	936.76	1010.06
131	961.64	907.92	857.66	924.90	977.57	946.21	942.68	856.49	931.83	989.12
132	942.56	895.05	850.51	909.09	947.85	917.64	926.11	849.73	920.90	968.58
133	922.15	882.47	844.68	889.91	921.80	899.09	902.97	838.92	903.80	945.53
134	902.63	867.65	836.04	865.24	890.48	887.73	878.12	813.35	884.39	922.00
135	881.80	853.18	822.74	836.12	861.02	867.54	834.11	804.40	863.90	896.49
136	851.18	841.03	805.89	801.44	831.78	843.83	796.10	799.84	841.92	865.06
137	818.31	831.81	784.43	767.67	794.81	821.82	761.36	789.04	820.59	832.36
138	789.99	819.70	764.14	734.37	759.83	799.29	732.58	773.63	797.85	800.03
139	762.78	797.93	742.09	711.99	729.69	765.55	703.82	734.48	770.10	774.90
140	734.29	761.07	709.29	694.52	693.41	723.83	676.70	708.09	731.29	753.00
141	699.23	712.14	674.12	671.82	653.80	671.72	644.50	662.25	682.37	726.77
142	661.87	653.61	628.91	647.05	621.79	623.01	615.71	609.87	629.45	691.68
143	631.24	604.48	595.09	621.89	590.28	583.75	574.69	559.52	587.87	650.89
144	595.98	561.55	560.33	588.51	549.14	545.24	541.58	535.62	560.95	610.94
145	567.89	534.21	530.48	560.43	522.26	515.03	526.71	501.73	540.17	578.70
146	541.44	511.35	506.52	533.45	504.01	492.51	516.29	476.86	520.41	557.05
147	520.81	494.20	488.64	513.80	484.14	466.32	496.30	465.30	501.94	540.45
148	508.16	475.52	469.19	487.78	472.47	451.31	480.72	445.18	481.92	521.38

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 15742 TIGRESS PREFAB TEMPORARY LIGHT FIXTURE 100-WATT.IES

CANDELA TABULATION - (Cont.)

149	490.07	452.28	448.29	464.41	455.42	434.15	447.49	432.54	466.20	501.15
150	470.60	433.18	431.82	441.65	436.01	415.26	420.42	430.20	456.49	477.27
151	442.43	416.64	411.55	411.20	412.71	410.19	393.44	408.48	445.68	454.14
152	414.91	401.93	391.29	383.59	389.36	395.23	373.80	396.18	426.95	430.41
153	387.60	386.86	371.42	364.90	360.81	375.83	358.11	365.84	405.81	407.21
154	375.86	367.54	347.55	350.69	342.75	338.55	338.98	341.67	370.05	383.90
155	356.95	329.58	322.36	328.99	309.67	302.15	312.63	307.03	327.11	344.06
156	322.71	291.01	294.72	305.12	269.77	279.13	279.12	277.60	302.85	305.35
157	285.56	264.46	271.11	270.48	244.52	252.94	252.81	255.98	285.08	282.21
158	259.33	239.73	248.38	251.66	224.39	225.22	235.66	230.25	258.28	266.27
159	242.62	216.07	228.83	218.48	207.17	211.10	207.89	209.12	235.04	233.58
160	209.99	203.10	213.38	196.70	188.92	192.71	191.97	194.28	221.74	208.45
161	186.86	189.96	194.12	175.01	176.00	174.29	176.48	179.49	201.40	193.05
162	170.48	171.61	172.58	156.50	156.28	154.32	147.56	158.73	171.77	172.69
163	146.10	150.48	150.88	134.06	132.52	142.84	132.03	142.54	152.86	140.25
164	124.99	139.78	131.33	126.66	119.28	120.23	121.77	124.04	139.27	133.74
165	115.10	113.53	109.26	111.42	106.30	97.54	99.56	99.52	102.27	115.92
166	97.92	93.03	99.99	93.01	93.36	94.15	86.15	96.39	111.34	96.14
167	85.24	91.27	89.40	83.52	86.87	79.34	80.01	81.22	96.36	94.27
168	79.83	78.34	82.63	73.36	73.97	73.13	66.78	73.49	83.79	76.34
169	63.72	67.98	73.05	63.02	65.52	64.26	59.21	66.08	75.74	68.65
170	56.40	61.42	64.96	55.76	54.66	55.16	51.44	56.24	61.97	55.82
171	46.10	52.08	52.55	46.68	45.66	43.58	44.73	41.57	46.66	47.84
172	41.93	38.37	38.47	40.25	40.35	40.47	39.12	33.65	36.55	40.31
173	35.78	32.40	33.25	37.74	36.17	36.55	38.08	33.55	34.57	35.15
174	34.27	33.33	30.83	32.82	32.67	32.39	34.28	33.37	33.76	33.65
175	27.14	31.62	29.28	24.55	25.81	24.58	26.75	29.27	29.82	28.35
176	23.78	24.04	20.48	19.35	19.65	19.00	19.81	20.70	20.70	20.02
177	19.26	18.17	17.81	16.53	16.88	17.03	17.10	17.16	17.18	16.71
178	17.61	17.22	16.72	16.62	16.86	16.99	17.02	16.93	16.79	16.77
179	16.86	16.41	16.60	16.61	16.83	16.91	16.88	16.73	17.12	17.04
180	16.12	16.12	16.12	16.12	16.12	16.12	16.12	16.12	16.12	16.12

Vert. Angles Horizontal Angles

	<u>300</u>	<u>315</u>	<u>330</u>	<u>345</u>	<u>360</u>
0	968.94	968.94	968.94	968.94	968.94
1	1000.91	995.73	989.09	980.62	975.39
2	998.01	987.86	979.70	976.36	971.21
3	1002.61	992.68	981.10	975.49	973.18
4	1015.26	1005.82	993.04	986.59	983.87
5	1019.40	1014.23	999.56	992.20	989.03
6	1027.41	1019.89	1005.37	993.95	988.65
7	1034.21	1026.56	1005.22	997.72	991.32
8	1038.83	1029.62	1009.46	1001.52	994.63
9	1051.39	1039.45	1016.66	1010.71	1006.73
10	1063.98	1054.21	1026.57	1020.19	1016.18
11	1070.60	1067.88	1038.30	1027.66	1024.26
12	1083.49	1076.00	1052.96	1036.16	1033.07
13	1095.11	1091.51	1070.26	1052.55	1046.73
14	1102.68	1105.51	1073.13	1073.25	1068.19
15	1111.78	1109.44	1078.53	1075.51	1072.36
16	1119.46	1115.17	1094.95	1085.85	1085.12
17	1122.61	1121.46	1108.32	1105.33	1104.93
18	1131.80	1131.66	1113.62	1121.89	1124.15
19	1149.33	1144.71	1140.03	1144.16	1148.72

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15742 TIGRESS PREFAB TEMPORARY LIGHT FIXTURE 100-WATT.IES****CANDELA TABULATION - (Cont.)**

20	1169.49	1173.65	1161.79	1180.74	1181.77
21	1177.25	1203.89	1160.85	1202.97	1203.01
22	1193.87	1209.10	1171.49	1205.83	1222.02
23	1211.27	1216.03	1193.29	1208.54	1221.63
24	1219.58	1222.95	1225.20	1220.17	1232.13
25	1226.30	1237.27	1236.65	1234.93	1243.65
26	1247.99	1251.98	1251.98	1248.83	1260.77
27	1286.22	1277.21	1282.63	1275.51	1289.50
28	1328.44	1317.37	1314.18	1319.04	1325.28
29	1359.77	1372.51	1335.34	1368.57	1358.17
30	1383.15	1411.15	1353.16	1404.94	1389.01
31	1402.56	1432.39	1371.31	1422.29	1402.48
32	1414.70	1442.74	1393.34	1432.29	1406.50
33	1419.60	1447.66	1417.35	1429.10	1398.43
34	1419.21	1446.24	1431.48	1413.65	1387.24
35	1425.02	1436.39	1445.49	1397.88	1378.84
36	1430.82	1429.05	1452.50	1388.30	1372.27
37	1438.33	1426.41	1454.81	1385.88	1363.63
38	1446.44	1432.34	1450.00	1391.42	1365.02
39	1451.98	1443.43	1437.36	1400.40	1370.62
40	1457.70	1456.48	1428.57	1411.06	1383.49
41	1466.48	1470.54	1426.76	1426.24	1400.25
42	1480.80	1486.11	1437.90	1451.25	1426.50
43	1499.06	1508.44	1456.65	1485.50	1460.99
44	1519.90	1543.97	1477.12	1525.97	1499.29
45	1542.04	1584.72	1493.74	1567.65	1538.84
46	1566.50	1624.81	1511.59	1602.34	1574.22
47	1593.82	1656.81	1529.67	1623.10	1594.57
48	1623.48	1677.70	1556.32	1630.87	1607.24
49	1649.21	1692.89	1591.35	1631.36	1611.47
50	1670.75	1704.36	1628.59	1627.51	1613.89
51	1688.05	1709.96	1662.09	1623.52	1614.96
52	1703.30	1710.20	1686.69	1619.01	1616.61
53	1718.07	1711.87	1699.56	1615.92	1616.93
54	1728.97	1715.12	1704.63	1612.19	1615.37
55	1732.81	1719.99	1705.73	1612.28	1613.56
56	1733.68	1731.14	1704.55	1614.38	1613.77
57	1732.94	1742.21	1700.44	1615.21	1614.29
58	1730.77	1752.12	1692.79	1616.61	1615.11
59	1725.31	1758.65	1682.27	1614.29	1611.62
60	1720.18	1761.76	1675.38	1605.07	1605.62
61	1710.46	1759.81	1668.61	1593.36	1596.71
62	1699.25	1749.96	1657.37	1578.23	1583.20
63	1681.33	1734.74	1628.65	1556.03	1559.52
64	1658.63	1712.23	1597.71	1529.02	1527.90
65	1633.34	1682.88	1562.50	1497.11	1486.94
66	1603.34	1648.61	1524.19	1460.39	1443.13
67	1569.40	1605.70	1480.55	1420.15	1401.44
68	1539.67	1568.04	1442.89	1388.17	1365.36
69	1511.92	1540.90	1409.17	1361.54	1337.32
70	1483.82	1519.96	1372.80	1339.68	1310.63
71	1457.51	1500.04	1349.09	1316.22	1287.32
72	1433.74	1476.84	1329.14	1297.93	1272.28
73	1420.27	1462.36	1317.13	1289.69	1264.06
74	1411.03	1453.83	1308.21	1286.84	1262.10
75	1401.99	1443.99	1304.82	1284.89	1254.04

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15742 TIGRESS PREFAB TEMPORARY LIGHT FIXTURE 100-WATT.IES****CANDELA TABULATION - (Cont.)**

76	1397.41	1433.93	1308.21	1283.90	1248.13
77	1400.34	1429.67	1318.00	1291.37	1249.63
78	1414.00	1439.66	1334.13	1301.05	1265.06
79	1437.03	1463.75	1357.70	1324.30	1284.53
80	1467.46	1494.91	1390.98	1352.93	1314.26
81	1505.73	1530.64	1428.38	1381.07	1343.87
82	1542.44	1568.23	1463.96	1412.97	1371.84
83	1578.66	1605.86	1493.33	1439.83	1399.12
84	1607.61	1638.77	1514.97	1462.47	1420.97
85	1628.58	1662.35	1526.78	1481.35	1438.50
86	1641.78	1677.08	1533.62	1489.73	1448.01
87	1647.08	1682.84	1535.63	1492.80	1451.55
88	1646.02	1683.06	1534.76	1493.39	1451.52
89	1645.56	1682.68	1534.30	1492.79	1450.70
90	1644.88	1681.77	1533.85	1492.18	1450.76
91	1642.72	1680.04	1532.58	1491.13	1448.98
92	1641.35	1678.46	1530.48	1490.36	1448.51
93	1639.70	1677.46	1529.12	1487.96	1446.71
94	1637.14	1673.93	1526.64	1485.91	1444.91
95	1634.74	1671.81	1523.79	1482.90	1443.10
96	1630.91	1668.03	1520.70	1480.03	1440.55
97	1626.25	1663.66	1516.72	1476.18	1437.39
98	1620.17	1658.46	1512.06	1471.89	1434.16
99	1610.79	1652.18	1505.30	1466.39	1429.13
100	1597.05	1641.90	1499.34	1460.79	1423.34
101	1579.69	1627.30	1492.12	1452.18	1414.55
102	1561.76	1605.70	1485.34	1441.68	1403.58
103	1541.59	1577.96	1477.44	1427.95	1388.78
104	1522.89	1548.26	1466.10	1411.57	1372.29
105	1501.22	1517.12	1449.35	1391.91	1355.87
106	1473.04	1483.75	1427.24	1372.45	1340.90
107	1441.96	1450.84	1398.84	1351.41	1327.84
108	1405.86	1419.73	1358.08	1328.11	1310.72
109	1367.23	1389.68	1308.83	1303.15	1293.61
110	1327.09	1359.05	1256.06	1276.36	1271.52
111	1285.45	1323.14	1206.74	1243.76	1245.87
112	1244.30	1282.53	1158.36	1204.53	1211.98
113	1204.65	1242.06	1113.57	1158.79	1173.31
114	1167.86	1208.45	1072.02	1112.73	1128.47
115	1137.13	1183.11	1038.70	1072.19	1086.25
116	1116.08	1163.92	1014.80	1039.08	1045.85
117	1105.53	1146.62	999.90	1011.32	1012.34
118	1097.59	1132.42	990.27	988.00	984.17
119	1089.97	1122.12	987.10	967.72	962.32
120	1084.30	1114.61	993.69	954.07	944.79
121	1080.29	1107.54	1005.16	944.46	933.86
122	1078.15	1102.50	1017.06	938.92	927.55
123	1076.04	1098.40	1025.98	937.30	923.61
124	1073.79	1098.95	1030.18	941.41	923.93
125	1072.94	1102.71	1033.43	950.04	926.92
126	1072.86	1105.21	1036.29	963.35	932.32
127	1072.48	1100.98	1036.70	973.99	938.56
128	1069.73	1087.35	1034.32	977.25	944.58
129	1061.06	1066.78	1027.37	975.09	949.56
130	1043.17	1045.14	1016.79	968.04	950.67
131	1016.76	1022.35	1003.49	956.65	944.95

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15742 TIGRESS PREFAB TEMPORARY LIGHT FIXTURE 100-WATT.IES****CANDELA TABULATION - (Cont.)**

132	984.13	1003.50	984.50	943.10	935.95
133	952.25	985.18	956.50	926.21	924.97
134	920.31	965.58	918.19	908.67	910.47
135	886.87	944.83	874.78	892.93	893.62
136	849.24	920.83	831.30	877.32	875.25
137	813.21	891.66	797.07	859.93	856.27
138	779.43	852.69	770.25	835.72	830.28
139	752.09	803.05	746.48	801.05	796.08
140	721.62	746.74	715.01	756.04	748.65
141	690.81	695.76	678.38	700.79	698.88
142	654.49	655.09	639.38	650.34	649.89
143	622.86	623.65	613.82	610.45	609.55
144	594.64	597.76	596.77	582.69	577.88
145	572.87	575.46	585.85	560.04	554.13
146	550.80	553.11	569.12	541.27	533.23
147	525.67	534.40	544.94	521.26	514.82
148	498.04	521.24	515.16	504.60	497.48
149	472.55	511.38	484.28	495.03	485.22
150	444.77	494.41	459.43	485.22	471.60
151	419.50	466.56	443.12	474.42	452.64
152	398.65	425.53	420.00	452.19	434.55
153	380.98	384.54	393.59	414.01	405.82
154	352.56	346.77	357.32	375.83	375.55
155	317.15	321.74	326.14	338.27	342.88
156	295.30	298.16	307.16	313.81	311.67
157	275.38	266.80	283.56	287.44	286.59
158	248.34	247.14	249.70	261.54	261.50
159	217.64	234.72	224.66	239.19	239.17
160	197.13	213.67	209.19	223.01	224.47
161	176.74	188.91	184.11	203.35	205.01
162	154.86	172.15	158.92	178.70	177.91
163	143.14	150.22	147.96	159.76	153.59
164	133.20	124.26	128.34	131.91	134.97
165	110.37	120.90	107.76	112.68	119.25
166	105.49	103.87	106.62	108.98	105.77
167	88.62	89.00	88.51	92.95	95.62
168	72.84	81.14	75.56	80.44	84.51
169	60.89	71.45	61.37	70.11	72.97
170	51.88	59.36	52.56	58.47	62.48
171	45.88	46.68	45.64	47.03	48.24
172	41.70	38.06	41.87	39.38	36.58
173	39.54	34.86	38.50	34.63	33.60
174	31.22	33.15	29.88	31.53	32.83
175	23.78	21.96	22.48	24.40	26.83
176	17.64	17.08	16.64	16.89	17.26
177	16.56	16.43	16.15	15.94	15.83
178	16.59	16.48	16.18	15.96	15.82
179	16.72	16.54	16.24	16.01	15.82
180	16.12	16.12	16.12	16.12	16.12

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15742 TIGRESS PREFAB TEMPORARY LIGHT FIXTURE 100-WATT.IES****ZONAL LUMEN SUMMARY**

Zone	Lumens	%Lamp	%Fixt
0-20	401.25	N.A.	2.60
0-30	975.20	N.A.	6.40
0-40	1842.38	N.A.	12.00
0-60	4458.34	N.A.	29.20
0-80	7357.79	N.A.	48.10
0-90	8961.59	N.A.	58.60
10-90	8865.96	N.A.	58.00
20-40	1441.13	N.A.	9.40
20-50	2597.65	N.A.	17.00
40-70	4119.48	N.A.	26.90
60-80	2899.46	N.A.	19.00
70-80	1395.93	N.A.	9.10
80-90	1603.8	N.A.	10.50
90-110	3119.64	N.A.	20.40
90-120	4222.45	N.A.	27.60
90-130	5094.34	N.A.	33.30
90-150	6132.62	N.A.	40.10
90-180	6331.56	N.A.	41.40
110-180	3211.92	N.A.	21.00
0-180	15293.15	N.A.	100.00

Total Luminaire Efficiency = N.A. %

ZONAL LUMEN SUMMARY

Zone	Lumens
0-10	95.63
10-20	305.62
20-30	573.96
30-40	867.18
40-50	1156.52
50-60	1459.44
60-70	1503.52
70-80	1395.93
80-90	1603.8
90-100	1638.15
100-110	1481.49
110-120	1102.8
120-130	871.89
130-140	674.99
140-150	363.29
150-160	158.22
160-170	37.22
170-180	3.49

IES INDOOR REPORT

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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	109	109	109	109	102	102	102	102	88	88	88	76	76	76	64	64	64	59
1	95	88	82	77	87	82	76	72	70	66	62	59	56	53	49	46	44	39
2	84	74	66	59	78	69	61	55	58	53	48	49	44	40	40	37	33	29
3	76	64	54	47	70	59	51	44	50	43	38	42	36	32	34	30	26	22
4	69	55	46	38	63	51	42	36	43	36	31	36	31	26	29	25	21	18
5	62	49	39	32	57	45	36	30	38	31	26	32	26	22	26	21	18	14
6	57	43	34	27	52	40	31	25	34	27	22	28	23	18	23	19	15	12
7	53	39	29	23	48	36	27	22	30	24	19	25	20	16	21	16	13	10
8	49	35	26	20	45	32	24	19	28	21	16	23	18	14	19	14	11	9
9	45	32	23	18	42	29	22	16	25	19	14	21	16	12	17	13	10	8
10	42	29	21	15	39	27	19	14	23	17	13	19	14	11	16	12	9	7

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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

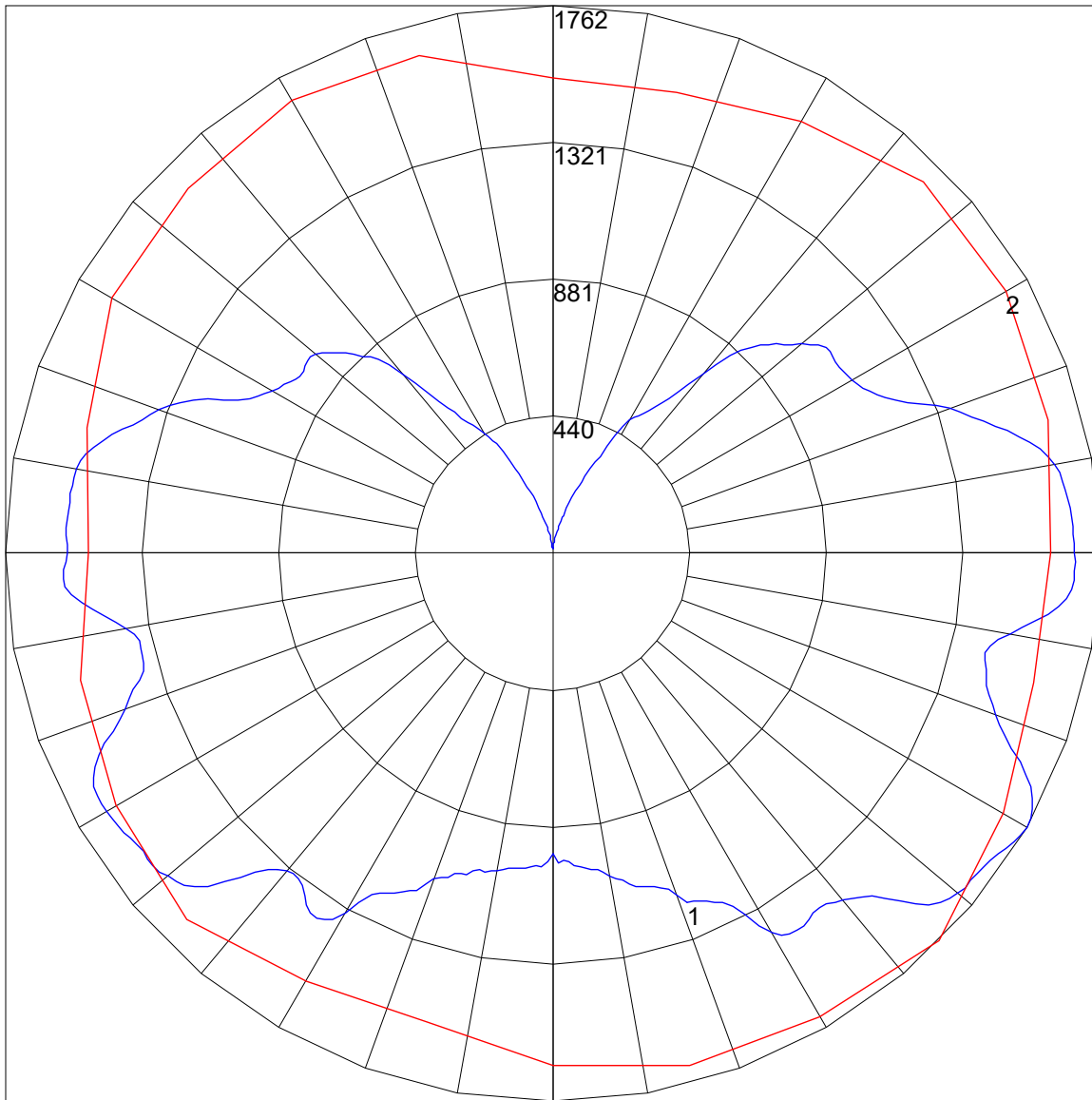
Room Size		UGR Viewed Crosswise					UGR Viewed Endwise				
X=2H	Y=2H	24.7	25.8	25.6	26.7	27.9	24.6	25.7	25.4	26.6	27.7
	3H	26.9	28.0	27.8	28.8	30.0	26.8	27.8	27.6	28.7	29.9
	4H	28.0	29.0	28.8	29.9	31.0	27.8	28.8	28.7	29.7	30.9
	6H	29.2	30.1	30.1	31.0	32.2	29.0	30.0	29.9	30.9	32.0
	8H	29.9	30.7	30.7	31.7	32.8	29.7	30.6	30.6	31.5	32.7
	12H	30.6	31.4	31.5	32.4	33.6	30.4	31.3	31.3	32.2	33.4
4H	2H	25.5	26.5	26.4	27.4	28.5	25.4	26.3	26.2	27.3	28.4
	3H	27.9	28.7	28.8	29.7	30.8	27.7	28.6	28.6	29.5	30.7
	4H	29.1	29.9	30.0	30.8	32.0	28.9	29.7	29.8	30.7	31.9
	6H	30.5	31.2	31.4	32.1	33.3	30.3	31.0	31.2	32.0	33.2
	8H	31.2	31.9	32.2	32.9	34.1	31.1	31.8	32.0	32.7	33.9
	12H	32.1	32.7	33.0	33.7	34.9	31.9	32.5	32.8	33.5	34.7
8H	4H	29.6	30.3	30.5	31.2	32.4	29.4	30.1	30.3	31.1	32.3
	6H	31.2	31.8	32.1	32.8	34.0	31.0	31.6	32.0	32.6	33.8
	8H	32.2	32.7	33.1	33.7	34.9	32.0	32.5	32.9	33.5	34.7
	12H	33.2	33.7	34.2	34.7	35.9	33.0	33.5	34.0	34.5	35.7
12H	4H	29.7	30.3	30.6	31.3	32.5	29.5	30.2	30.5	31.1	32.3
	6H	31.4	32.0	32.4	32.9	34.2	31.2	31.8	32.2	32.8	34.0
	8H	32.5	33.0	33.4	33.9	35.2	32.3	32.8	33.2	33.7	35.0

Maximum UGR = 35.9

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POLAR GRAPH



Maximum Candela = 1761.76 Located At Horizontal Angle = 315, Vertical Angle = 60

1 - Vertical Plane Through Horizontal Angles (315 - 135) (Through Max. Cd.)

2 - Horizontal Cone Through Vertical Angle (60) (Through Max. Cd.)