



IES INDOOR REPORT

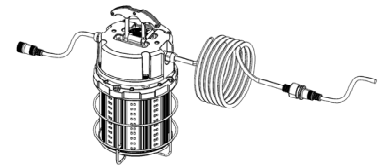
PHOTOMETRIC FILENAME : 15738 TIGER XL 100-WATT TEMPORARY LED LUMINAIRE.IES

DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-2002
[TEST] 1
[TESTLAB] JRLITE
[TESTDATE] 2021-09-24
[ISSUEDATE] 2021-09-24 16:26:36
[NEARFIELD]
[LAMPPOSITION] 0,0
[OTHER] EVERFINE GO-2000B_V1 SYSTEM
[MANUFAC] ENGINEERED PRODUCTS CO.
[LUMCAT] 15738

CHARACTERISTICS

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	15540
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	149
Total Luminaire Watts	104.5
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	0.35 ft



LUMINANCE DATA (cd/sq.m)

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	61061	61185	62845
55	70475	69353	72715
65	81227	77322	81669
75	89794	85345	92371
85	102636	98962	102733

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CANDELA TABULATION

	0	15	30	45	60	75	90	105	120	135
0	682.64	682.64	682.64	682.64	682.64	682.64	682.64	682.64	682.64	682.64
1	684.41	685.25	684.83	691.05	693.50	695.21	690.14	690.08	690.70	689.08
2	682.69	685.98	684.49	691.05	694.37	699.00	691.36	693.66	695.58	697.22
3	681.79	681.36	688.53	697.39	697.01	695.81	695.88	696.31	702.23	701.96
4	677.05	684.24	686.63	700.19	696.76	696.93	698.30	696.44	699.54	695.74
5	680.29	690.75	685.90	694.72	695.19	697.45	698.15	697.19	699.70	697.92
6	680.94	683.79	686.22	695.10	700.75	704.71	702.42	696.39	704.13	708.53
7	685.01	683.66	687.71	693.73	708.36	713.54	710.27	699.43	709.85	718.19
8	686.98	687.74	694.64	691.24	713.48	721.89	717.51	703.64	714.75	723.06
9	690.08	692.96	700.92	694.47	715.77	728.43	723.82	706.68	714.33	722.24
10	696.22	695.83	710.23	699.01	718.64	731.05	724.31	704.29	710.86	716.85
11	700.58	694.89	715.71	706.87	719.52	728.72	721.27	701.22	708.62	713.32
12	698.32	694.23	720.69	711.07	721.09	724.93	713.88	695.57	706.33	710.25
13	696.15	694.68	721.85	718.13	720.72	722.70	709.86	699.49	704.49	703.31
14	695.02	695.94	727.73	720.26	721.44	724.20	710.14	705.31	704.02	702.55
15	697.60	701.00	730.07	721.18	720.55	728.73	716.49	709.80	700.42	702.71
16	703.50	716.25	733.79	717.46	721.94	733.07	721.36	720.85	705.70	704.88
17	712.03	727.89	734.45	719.84	725.42	740.92	735.58	740.22	714.39	713.70
18	721.74	742.76	736.72	723.85	731.04	752.64	757.39	759.99	725.17	725.14
19	739.71	761.39	745.48	728.74	742.84	769.80	778.81	787.69	746.81	740.08
20	758.39	779.37	753.00	739.74	761.24	786.46	797.66	807.38	762.43	760.49
21	777.29	798.72	764.54	751.67	779.05	797.11	814.06	826.29	784.29	783.45
22	788.83	816.73	783.15	767.77	793.78	808.05	827.92	835.13	805.41	804.85
23	802.26	827.05	801.51	786.88	810.44	820.38	837.84	847.42	837.59	830.38
24	818.24	837.74	821.86	805.96	826.10	838.03	850.58	863.55	864.26	857.40
25	836.24	845.00	840.68	827.23	838.01	859.61	869.13	887.80	894.93	890.48
26	854.53	853.99	856.39	849.60	856.93	881.57	891.17	915.76	922.02	924.97
27	872.77	869.46	872.35	876.27	881.56	902.82	917.92	941.58	947.87	958.29
28	890.95	892.75	891.67	909.04	910.06	924.95	941.43	971.69	977.48	986.32
29	913.58	919.19	912.69	942.47	941.62	951.76	962.94	998.63	1006.42	1008.48
30	936.82	945.12	934.51	974.80	975.45	981.08	985.43	1020.61	1032.77	1026.51
31	956.60	971.50	959.66	1006.76	1012.65	1011.79	1006.48	1044.58	1061.31	1044.28
32	980.13	996.73	985.56	1036.89	1049.62	1045.20	1030.48	1071.83	1086.27	1067.38
33	1005.41	1024.43	1009.43	1063.05	1085.47	1077.95	1057.92	1099.76	1108.95	1089.60
34	1028.95	1055.53	1035.70	1087.44	1118.46	1106.74	1090.84	1118.43	1124.64	1104.04
35	1050.59	1089.22	1059.19	1109.67	1142.52	1130.69	1116.57	1128.17	1133.55	1110.90
36	1076.95	1116.31	1080.70	1126.43	1155.97	1154.12	1137.88	1141.27	1139.79	1121.62
37	1101.22	1133.63	1095.10	1137.58	1168.70	1176.01	1156.73	1160.46	1152.69	1139.06
38	1122.82	1147.64	1109.67	1147.46	1181.38	1195.62	1172.95	1177.61	1167.62	1153.15
39	1141.42	1162.36	1127.04	1158.81	1193.71	1211.34	1190.74	1195.92	1185.88	1167.51
40	1159.45	1176.57	1146.76	1171.28	1212.06	1229.65	1210.95	1218.73	1212.11	1188.24
41	1179.55	1194.70	1168.01	1184.75	1236.46	1250.66	1234.68	1244.36	1241.80	1218.04
42	1202.97	1219.95	1195.64	1202.37	1261.38	1271.67	1252.68	1262.11	1264.08	1237.39
43	1228.47	1242.71	1222.07	1223.89	1288.76	1292.86	1268.65	1276.88	1278.41	1253.11
44	1248.88	1264.68	1247.44	1249.98	1316.06	1315.01	1287.76	1297.15	1296.43	1273.48
45	1270.93	1285.96	1269.75	1273.51	1339.45	1330.68	1308.05	1320.04	1315.88	1296.92
46	1294.38	1310.30	1292.24	1291.83	1361.06	1345.41	1325.46	1340.80	1328.67	1315.83
47	1313.44	1329.75	1305.99	1309.74	1379.91	1360.69	1341.01	1359.14	1338.77	1326.81
48	1331.96	1347.08	1321.87	1331.39	1398.46	1381.13	1355.58	1376.97	1344.94	1333.10
49	1354.77	1367.52	1336.93	1347.13	1408.72	1401.17	1371.68	1390.72	1351.39	1343.00
50	1374.43	1385.01	1345.81	1356.82	1419.53	1420.70	1388.33	1397.35	1364.06	1355.12
51	1388.02	1393.70	1351.89	1365.68	1432.73	1433.58	1405.88	1401.48	1382.11	1368.82
52	1400.10	1401.21	1363.74	1375.41	1442.83	1448.93	1428.27	1414.36	1404.16	1388.94
53	1413.60	1406.05	1382.13	1388.48	1448.59	1464.95	1449.45	1430.81	1422.71	1414.94

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54	1428.43	1410.50	1400.71	1403.88	1450.95	1478.41	1471.07	1446.81	1441.26	1435.40
55	1443.33	1413.95	1411.05	1420.36	1455.95	1496.86	1489.22	1467.35	1455.09	1442.75
56	1456.69	1423.80	1420.18	1439.15	1470.20	1514.17	1499.34	1477.97	1466.12	1448.58
57	1468.99	1443.42	1435.40	1458.85	1481.54	1521.95	1510.01	1489.90	1473.33	1452.11
58	1484.80	1467.69	1454.05	1467.24	1493.18	1532.26	1523.15	1503.29	1481.45	1460.73
59	1503.01	1480.05	1467.48	1468.46	1502.13	1536.55	1530.14	1509.77	1493.13	1473.70
60	1513.27	1489.66	1474.99	1473.44	1509.11	1539.44	1545.09	1516.37	1500.51	1479.08
61	1522.48	1500.85	1484.68	1480.31	1522.12	1547.88	1562.23	1522.67	1500.58	1479.82
62	1533.52	1515.01	1495.30	1486.43	1529.21	1551.67	1568.66	1530.76	1501.99	1489.17
63	1552.60	1527.69	1502.56	1495.94	1527.45	1560.48	1576.00	1543.47	1511.78	1496.70
64	1573.65	1537.05	1507.68	1503.08	1535.69	1572.45	1584.02	1547.38	1519.01	1502.37
65	1585.88	1548.45	1519.96	1509.64	1539.65	1576.46	1594.51	1547.85	1525.24	1504.65
66	1591.13	1554.79	1529.51	1511.47	1546.68	1578.46	1600.31	1546.14	1522.11	1507.77
67	1601.09	1558.86	1539.08	1516.66	1549.83	1582.68	1607.72	1553.51	1522.22	1514.86
68	1608.95	1561.96	1538.52	1521.92	1555.29	1584.09	1608.62	1559.85	1522.40	1513.29
69	1613.22	1562.21	1537.85	1529.11	1556.74	1585.29	1613.68	1561.29	1523.86	1506.75
70	1606.88	1565.59	1537.68	1526.29	1560.56	1580.80	1617.08	1556.58	1520.32	1503.32
71	1607.42	1566.78	1540.67	1524.26	1559.59	1580.66	1622.32	1553.60	1521.74	1503.79
72	1614.01	1569.78	1537.11	1521.42	1555.01	1578.32	1627.73	1551.38	1523.35	1507.05
73	1615.14	1565.15	1536.67	1516.78	1550.82	1579.63	1638.80	1553.61	1531.22	1521.09
74	1611.64	1561.38	1538.83	1521.98	1553.28	1581.26	1653.51	1554.27	1531.43	1526.66
75	1614.01	1564.81	1541.34	1534.04	1552.75	1582.56	1660.34	1559.85	1535.28	1537.31
76	1623.27	1565.73	1543.53	1541.74	1556.66	1591.66	1672.36	1571.67	1543.57	1545.61
77	1624.70	1570.88	1546.26	1554.21	1566.31	1597.53	1682.76	1577.78	1552.02	1550.52
78	1631.14	1577.60	1549.67	1559.88	1573.57	1601.26	1685.53	1583.40	1559.55	1554.10
79	1633.03	1581.01	1557.40	1562.33	1580.64	1604.19	1687.44	1584.79	1562.86	1555.16
80	1634.59	1584.74	1564.79	1567.89	1582.62	1604.69	1678.15	1584.05	1559.31	1551.91
81	1637.36	1588.28	1566.64	1570.80	1586.11	1604.16	1665.50	1580.29	1555.55	1548.67
82	1636.34	1587.60	1561.57	1571.27	1587.88	1601.21	1655.10	1574.52	1551.81	1546.03
83	1633.26	1586.36	1561.29	1567.53	1585.55	1598.54	1646.99	1573.95	1550.04	1545.90
84	1629.59	1583.35	1559.36	1568.62	1582.34	1594.17	1641.06	1571.21	1546.53	1543.30
85	1629.77	1580.87	1557.95	1571.43	1580.07	1589.45	1631.32	1564.50	1541.57	1537.46
86	1631.42	1581.28	1555.00	1567.12	1575.35	1582.96	1625.41	1559.40	1536.70	1531.10
87	1627.37	1577.12	1550.65	1558.54	1569.26	1576.60	1620.49	1558.88	1534.76	1526.21
88	1621.17	1569.35	1544.02	1555.54	1565.11	1575.77	1620.08	1562.35	1540.53	1529.48
89	1616.15	1565.93	1539.96	1551.45	1567.02	1577.15	1621.33	1561.63	1544.68	1533.97
90	1614.94	1567.23	1541.13	1551.32	1570.73	1580.90	1624.47	1565.54	1549.34	1538.14
91	1617.57	1570.58	1545.46	1555.17	1575.41	1586.69	1631.71	1570.39	1556.07	1545.95
92	1622.88	1574.61	1550.22	1560.81	1580.05	1593.22	1640.51	1576.65	1564.54	1550.96
93	1627.33	1579.92	1553.98	1566.91	1588.54	1601.89	1646.86	1587.85	1569.89	1555.30
94	1634.48	1586.11	1560.33	1573.80	1595.68	1605.63	1647.44	1580.64	1570.60	1555.17
95	1640.53	1592.25	1564.81	1576.30	1595.47	1603.29	1643.30	1580.64	1567.25	1550.12
96	1643.52	1592.66	1563.82	1574.23	1590.61	1598.37	1637.07	1576.41	1561.79	1543.50
97	1642.07	1589.62	1558.39	1568.41	1584.86	1594.40	1632.88	1567.76	1555.88	1539.42
98	1635.79	1583.45	1552.90	1561.36	1579.82	1589.58	1631.43	1566.66	1553.01	1537.69
99	1629.34	1578.47	1546.20	1559.43	1572.72	1582.38	1597.60	1550.27	1546.13	1531.37
100	1628.56	1571.67	1540.32	1555.73	1563.87	1574.36	1514.97	1547.87	1538.02	1522.29
101	1624.37	1565.36	1531.84	1546.82	1557.90	1568.83	1432.33	1544.37	1531.56	1514.98
102	1617.28	1558.90	1525.71	1538.74	1554.20	1566.13	1339.66	1535.34	1527.92	1508.99
103	1609.34	1553.39	1521.60	1535.15	1551.42	1564.87	1257.20	1538.59	1525.89	1506.99
104	1604.25	1549.57	1517.52	1532.99	1549.49	1562.75	1142.65	1530.57	1522.80	1503.71
105	1602.49	1548.57	1514.04	1529.80	1546.39	1557.59	1029.14	1530.94	1516.50	1498.24
106	1601.38	1547.87	1512.90	1522.74	1541.28	1551.88	936.58	1525.01	1508.20	1491.25
107	1597.30	1544.91	1510.51	1514.60	1536.75	1547.05	885.05	1518.42	1499.73	1485.64
108	1590.50	1541.53	1506.72	1509.81	1531.51	1540.81	870.43	1515.36	1493.77	1478.14
109	1582.50	1540.23	1500.98	1505.56	1524.24	1532.89	871.16	1503.88	1487.28	1469.49

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CANDELA TABULATION - (Cont.)

110	1575.16	1535.81	1495.88	1496.63	1515.55	1523.54	869.84	1495.69	1478.97	1460.17
111	1542.26	1530.55	1490.18	1484.85	1506.46	1512.59	890.45	1480.78	1469.09	1451.50
112	1488.79	1522.65	1481.21	1474.71	1495.46	1499.23	912.89	1471.87	1458.34	1442.40
113	1449.04	1510.64	1471.14	1465.18	1484.82	1486.47	914.18	1459.79	1446.78	1428.29
114	1399.72	1497.25	1460.68	1456.07	1472.63	1471.56	906.51	1444.96	1430.83	1414.74
115	1353.20	1483.34	1451.05	1442.76	1457.74	1455.37	900.81	1425.38	1413.20	1396.56
116	1302.37	1466.81	1440.70	1423.73	1439.46	1439.42	888.39	1399.76	1394.71	1377.70
117	1240.39	1448.42	1424.63	1406.91	1423.04	1425.40	878.84	1372.99	1376.55	1357.85
118	1197.60	1427.05	1408.18	1388.95	1406.87	1408.11	862.63	1341.17	1358.26	1338.92
119	1151.99	1398.80	1390.07	1368.49	1389.03	1388.56	850.71	1301.90	1338.61	1318.48
120	1096.07	1368.34	1368.06	1348.09	1369.22	1367.66	835.04	1260.48	1318.11	1300.90
121	1036.84	1327.32	1346.29	1329.86	1351.83	1346.69	820.40	1223.16	1298.56	1280.96
122	979.44	1284.04	1324.79	1309.91	1334.15	1323.43	807.10	1188.24	1277.21	1260.77
123	922.28	1242.37	1305.24	1290.84	1314.11	1301.97	790.28	1148.62	1253.45	1240.10
124	865.12	1200.54	1284.82	1271.16	1292.03	1280.79	775.63	1108.05	1232.47	1216.38
125	819.40	1159.68	1265.55	1251.21	1269.76	1259.25	756.88	1068.34	1208.12	1191.97
126	802.47	1117.11	1246.13	1226.33	1245.26	1235.51	739.90	1026.10	1182.43	1165.17
127	781.99	1074.18	1225.88	1200.33	1218.66	1210.46	721.12	986.80	1157.09	1138.73
128	765.70	1033.32	1201.37	1173.08	1194.56	1183.40	705.54	940.84	1133.36	1112.48
129	744.96	984.79	1176.41	1144.17	1172.10	1150.28	688.81	903.20	1109.60	1088.86
130	726.81	942.08	1153.05	1117.71	1149.33	1117.97	673.27	862.98	1088.01	1067.89
131	708.79	896.09	1127.01	1095.12	1125.21	1088.50	658.99	822.29	1063.20	1048.40
132	691.49	848.28	1100.81	1075.35	1098.78	1056.72	641.66	784.23	1037.50	1026.81
133	676.67	804.40	1072.08	1058.06	1069.93	1027.66	623.34	750.21	1011.60	1002.76
134	663.53	765.08	1044.97	1036.75	1043.56	996.91	602.98	720.24	980.78	976.77
135	649.25	733.07	1019.49	1008.86	1016.55	959.08	579.28	685.11	950.60	948.49
136	629.24	702.68	997.01	976.93	988.30	921.30	559.79	660.39	918.54	920.52
137	605.98	680.43	967.70	943.03	959.15	881.92	542.66	638.86	887.74	892.71
138	582.79	659.44	934.88	908.93	926.79	840.27	528.38	621.49	854.73	867.95
139	564.12	637.23	894.00	882.59	898.49	801.06	514.36	602.64	821.17	839.84
140	546.04	613.75	850.82	861.66	867.07	765.94	495.01	588.06	786.20	809.87
141	529.62	597.05	814.91	839.53	837.09	736.17	472.54	569.14	746.59	777.43
142	513.38	584.45	783.90	808.57	809.48	702.30	449.12	546.59	710.63	742.73
143	495.72	572.58	753.61	771.66	779.77	661.97	430.69	522.40	674.01	708.88
144	472.04	550.79	712.66	732.14	744.74	619.80	414.60	499.85	636.35	679.39
145	448.91	524.40	663.78	702.01	705.06	580.02	398.85	482.20	601.40	651.46
146	431.44	497.55	619.73	683.79	673.37	551.79	375.97	463.67	568.37	619.90
147	416.29	475.13	591.68	657.74	646.24	520.08	353.74	441.82	532.86	585.20
148	398.03	460.07	564.64	617.93	614.42	481.49	337.93	413.77	497.77	550.21
149	368.13	439.28	530.74	578.84	574.88	446.12	324.13	385.19	461.37	519.14
150	333.60	407.92	484.86	550.72	539.00	420.63	305.39	362.35	428.09	489.18
151	303.00	381.75	449.53	524.12	513.48	399.47	285.61	339.29	398.85	457.80
152	274.01	361.23	421.18	488.26	479.84	368.63	265.84	309.53	369.99	424.68
153	247.30	341.29	396.67	452.26	445.92	340.01	247.18	285.33	349.31	391.34
154	213.08	314.20	366.13	419.47	417.93	315.43	231.29	260.59	324.04	359.89
155	186.96	287.11	341.55	386.72	383.53	290.89	214.72	238.20	300.64	328.52
156	161.16	259.61	315.71	355.14	352.18	272.99	198.38	211.92	277.18	299.10
157	139.46	235.95	290.02	322.79	318.46	245.98	184.96	185.50	247.42	264.16
158	117.80	215.69	268.53	290.50	287.51	227.12	168.88	165.51	224.87	240.70
159	99.47	191.25	238.41	264.18	262.19	206.93	157.10	147.02	199.57	208.79
160	78.76	174.83	221.81	237.82	233.12	189.12	142.84	128.54	183.49	188.40
161	69.27	150.96	194.44	218.10	203.34	169.87	128.61	117.11	166.05	165.66
162	64.83	132.25	179.91	188.47	180.49	155.58	114.81	106.94	145.79	146.15
163	57.80	111.51	158.01	167.96	153.42	135.96	104.35	99.49	127.16	126.67
164	52.29	94.03	139.21	148.53	133.75	117.67	96.99	92.74	113.19	113.42
165	48.56	83.12	120.45	130.96	119.32	104.07	90.38	86.04	101.40	101.04

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CANDELA TABULATION - (Cont.)

166	46.25	75.69	104.42	118.62	106.15	91.98	83.95	75.69	87.48	88.53
167	45.45	69.23	90.95	103.93	92.84	80.06	74.18	66.76	73.93	74.28
168	44.87	61.87	79.82	87.76	75.91	65.97	67.64	59.41	63.13	61.97
169	45.32	53.28	67.43	72.10	63.07	56.52	61.87	55.28	55.35	52.95
170	48.12	48.49	58.35	59.60	53.64	49.32	55.49	53.02	51.85	47.28
171	50.88	48.22	51.82	52.53	46.34	45.39	51.39	51.85	52.47	46.43
172	47.61	48.43	50.53	49.97	45.17	44.80	46.43	51.00	52.85	46.06
173	43.54	47.56	49.08	51.27	44.74	44.33	41.64	46.66	51.99	45.40
174	44.88	43.82	50.81	50.40	44.01	43.62	37.46	39.76	44.55	44.65
175	42.54	37.00	48.18	45.26	43.70	41.23	34.49	31.63	30.96	31.42
176	38.36	33.66	40.74	36.26	39.69	34.01	27.06	21.78	22.10	21.31
177	34.59	33.09	34.41	28.65	29.18	22.67	20.84	20.43	20.92	20.85
178	28.14	27.42	24.91	23.27	23.38	21.00	21.45	20.36	20.81	20.78
179	21.01	21.57	21.79	21.85	21.45	21.04	21.45	20.90	20.84	20.80
180	20.69	20.69	20.69	20.69	20.69	20.69	20.69	20.69	20.69	20.69

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	682.64	682.64	682.64	682.64	682.64	682.64	682.64	682.64	682.64	682.64
1	688.35	685.39	681.89	681.37	682.72	687.54	686.45	685.66	680.98	678.59
2	692.42	688.47	686.68	687.87	689.93	694.55	690.00	683.86	679.61	676.14
3	700.02	695.70	692.15	694.56	695.99	696.34	687.82	680.76	677.42	677.75
4	697.40	695.76	694.77	695.77	694.24	694.00	687.26	683.32	677.24	677.62
5	696.97	696.31	698.00	695.95	690.98	686.45	682.61	685.14	680.57	681.40
6	701.82	698.18	701.22	702.25	691.23	682.80	681.48	680.44	686.68	684.77
7	706.35	697.98	704.26	706.84	688.83	677.29	680.51	678.71	686.81	684.57
8	707.12	696.99	701.28	699.53	678.52	666.18	683.16	683.52	685.65	685.60
9	702.24	691.26	694.41	687.03	663.73	656.86	679.78	679.47	691.98	688.71
10	695.40	683.13	685.14	673.81	647.86	648.50	672.94	669.28	692.95	688.32
11	688.26	676.24	676.92	667.83	639.20	645.30	665.40	659.36	688.47	680.10
12	678.89	669.91	674.89	660.15	637.53	644.21	660.92	645.91	681.12	669.88
13	675.40	667.99	669.88	661.14	641.44	644.93	660.28	640.36	672.41	659.35
14	670.98	668.58	674.23	667.51	650.00	650.76	658.23	636.89	668.93	655.95
15	671.12	673.37	684.37	677.58	662.87	659.59	664.40	641.30	668.69	658.12
16	682.96	686.04	696.84	690.03	680.01	671.21	675.90	652.49	669.79	661.46
17	697.20	701.33	714.65	711.36	703.24	690.53	689.51	666.22	679.68	675.37
18	721.11	725.98	733.77	723.72	721.95	709.76	707.12	689.13	695.71	691.58
19	741.93	746.76	748.26	739.59	742.29	725.97	718.62	709.65	714.66	713.79
20	770.85	768.00	764.03	747.75	758.73	739.75	735.66	737.33	735.49	737.80
21	784.67	778.97	783.53	761.09	779.51	762.73	749.53	757.34	749.48	757.64
22	801.16	797.98	806.76	770.00	791.00	787.98	775.44	783.11	763.86	778.51
23	822.11	819.87	828.59	792.37	809.25	814.30	789.00	796.01	780.89	794.86
24	846.32	843.98	853.63	812.03	828.15	842.98	821.43	818.70	812.55	808.39
25	874.86	876.59	875.60	837.31	854.91	872.30	843.01	835.79	838.29	824.35
26	900.06	904.04	898.60	862.64	882.88	902.80	868.32	856.26	866.03	842.32
27	933.28	935.26	920.25	893.86	914.60	928.59	892.97	883.43	892.60	863.99
28	958.23	961.28	947.39	927.53	949.59	953.63	917.62	912.13	917.65	892.27
29	983.94	985.04	975.53	953.77	971.48	981.52	942.83	944.20	939.30	917.18
30	1014.49	1011.04	995.20	977.95	989.93	1000.77	959.83	969.36	957.21	947.53
31	1052.03	1044.86	1013.56	1008.46	1016.88	1006.70	980.23	984.74	977.98	979.56
32	1081.16	1079.20	1043.41	1043.90	1051.45	1016.42	1010.23	1006.93	997.88	1003.53
33	1099.85	1100.61	1078.28	1068.65	1078.98	1038.59	1038.92	1037.55	1009.53	1025.14
34	1111.66	1113.88	1103.19	1083.85	1090.46	1057.17	1055.22	1063.41	1025.84	1053.16
35	1124.11	1126.59	1112.89	1102.73	1097.82	1064.82	1062.99	1078.45	1055.48	1084.67
36	1140.00	1145.18	1120.26	1126.40	1112.54	1064.65	1078.98	1088.79	1084.85	1104.69

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CANDELA TABULATION - (Cont.)

37	1165.21	1164.26	1135.03	1148.51	1131.93	1077.63	1103.48	1102.64	1102.94	1116.58
38	1190.19	1177.04	1157.79	1167.33	1148.98	1103.13	1130.14	1122.42	1109.14	1134.42
39	1209.67	1189.35	1181.82	1187.79	1168.71	1139.34	1151.11	1147.23	1120.15	1159.14
40	1229.77	1207.88	1202.11	1207.11	1186.94	1169.84	1171.54	1172.03	1148.65	1186.91
41	1259.83	1233.72	1226.77	1225.52	1207.78	1197.67	1194.41	1195.66	1182.18	1209.02
42	1286.64	1252.92	1243.87	1241.78	1230.58	1216.19	1220.86	1216.24	1206.57	1226.58
43	1307.95	1272.16	1258.81	1258.34	1255.67	1235.53	1247.81	1237.58	1224.82	1244.05
44	1330.38	1293.72	1277.71	1278.12	1277.58	1254.53	1273.33	1261.80	1245.28	1270.01
45	1355.64	1314.15	1300.97	1293.06	1295.96	1278.35	1290.60	1285.47	1267.19	1299.07
46	1369.66	1327.63	1321.47	1309.78	1311.53	1301.08	1305.76	1305.60	1283.35	1327.88
47	1379.36	1343.09	1340.60	1322.09	1323.76	1321.79	1322.13	1326.38	1302.94	1344.89
48	1383.49	1360.44	1355.03	1333.97	1338.35	1336.39	1336.41	1341.88	1325.64	1360.92
49	1387.08	1375.44	1366.65	1343.97	1356.29	1346.29	1349.40	1352.73	1344.67	1374.81
50	1395.54	1384.50	1383.33	1352.61	1371.66	1358.36	1365.89	1363.74	1358.22	1377.69
51	1406.04	1395.57	1404.29	1368.99	1380.46	1368.65	1386.13	1374.84	1369.58	1382.71
52	1417.42	1408.81	1425.50	1390.53	1390.48	1379.08	1402.11	1385.32	1387.89	1398.16
53	1434.65	1429.71	1448.47	1407.64	1400.80	1390.85	1412.29	1392.88	1404.60	1413.42
54	1447.56	1438.42	1467.54	1427.09	1416.39	1406.21	1425.48	1403.73	1420.02	1423.23
55	1455.43	1450.15	1480.87	1445.68	1434.62	1423.45	1435.34	1416.79	1438.43	1430.19
56	1465.88	1466.04	1492.97	1452.80	1446.23	1438.75	1442.43	1434.25	1462.07	1442.45
57	1473.76	1481.79	1503.32	1458.51	1460.24	1449.28	1456.91	1458.43	1486.39	1460.39
58	1485.96	1497.38	1514.52	1468.40	1475.67	1452.49	1462.35	1476.49	1506.97	1484.83
59	1503.26	1509.17	1527.36	1478.72	1480.05	1458.11	1463.99	1482.08	1517.61	1499.29
60	1504.00	1508.00	1535.77	1488.21	1485.47	1465.77	1475.33	1496.00	1524.60	1504.82
61	1502.48	1513.75	1544.60	1495.29	1490.37	1473.86	1485.31	1512.19	1537.50	1513.37
62	1503.32	1521.17	1552.91	1505.08	1493.20	1481.70	1497.65	1520.99	1551.56	1522.91
63	1509.31	1530.97	1563.16	1518.16	1502.46	1482.84	1515.76	1531.39	1570.85	1535.76
64	1517.35	1538.31	1570.93	1522.21	1509.64	1489.89	1522.50	1537.32	1586.20	1552.88
65	1520.92	1532.61	1574.09	1528.38	1514.53	1492.74	1526.68	1535.30	1595.63	1560.54
66	1523.41	1536.57	1576.10	1530.81	1516.54	1494.73	1525.62	1542.07	1603.08	1560.08
67	1526.03	1544.47	1584.23	1534.10	1518.18	1499.05	1530.43	1549.26	1612.90	1562.88
68	1531.14	1552.73	1587.92	1537.28	1521.36	1501.99	1536.10	1553.93	1622.68	1571.01
69	1529.83	1544.44	1583.26	1538.08	1523.20	1505.04	1538.24	1547.95	1629.72	1575.31
70	1529.77	1542.77	1579.61	1535.48	1519.29	1500.97	1534.99	1549.59	1633.44	1577.24
71	1528.94	1544.47	1582.70	1533.30	1516.23	1494.34	1533.60	1555.06	1641.95	1577.45
72	1527.87	1538.44	1579.05	1524.67	1509.97	1490.94	1534.14	1560.14	1650.64	1583.21
73	1529.96	1541.51	1585.86	1526.80	1513.53	1496.32	1528.12	1556.32	1652.29	1580.52
74	1527.37	1545.66	1586.32	1529.08	1515.44	1504.87	1529.48	1557.24	1656.16	1579.11
75	1537.95	1550.15	1588.23	1528.11	1518.21	1513.16	1530.63	1559.16	1668.99	1576.92
76	1549.94	1561.08	1592.08	1539.21	1529.48	1523.23	1534.40	1562.15	1682.62	1578.15
77	1558.32	1566.89	1597.61	1546.94	1537.26	1529.30	1546.89	1564.59	1691.03	1584.06
78	1560.98	1571.23	1599.81	1553.15	1544.99	1532.93	1554.64	1572.41	1706.72	1592.96
79	1564.74	1572.92	1600.10	1555.25	1548.74	1537.49	1562.87	1577.87	1714.51	1600.68
80	1564.39	1570.46	1596.54	1553.77	1547.62	1538.31	1569.20	1584.71	1720.36	1607.01
81	1562.32	1569.39	1592.84	1550.49	1546.26	1537.59	1570.25	1588.02	1720.69	1607.98
82	1557.91	1567.84	1591.27	1548.31	1543.12	1534.29	1568.88	1587.32	1715.03	1608.52
83	1553.47	1563.44	1593.36	1545.03	1539.86	1533.20	1566.57	1584.17	1699.92	1609.02
84	1551.47	1562.29	1593.40	1545.72	1539.92	1533.47	1565.05	1581.17	1682.20	1605.18
85	1548.62	1559.04	1588.03	1545.84	1539.95	1533.25	1563.62	1577.89	1665.66	1601.68
86	1542.78	1555.27	1584.26	1540.26	1533.48	1529.23	1560.99	1576.85	1651.41	1598.67
87	1541.53	1550.79	1580.54	1535.51	1527.52	1524.72	1554.91	1572.18	1640.77	1597.13
88	1547.62	1556.03	1582.33	1534.19	1525.13	1520.82	1545.40	1567.31	1632.56	1591.89
89	1550.56	1559.54	1585.30	1539.38	1529.34	1522.19	1539.87	1562.55	1626.49	1587.02
90	1555.00	1564.57	1590.67	1544.73	1534.22	1528.40	1545.73	1562.91	1624.20	1587.41
91	1561.86	1571.66	1598.39	1552.03	1540.08	1535.28	1555.55	1567.23	1625.34	1589.91
92	1569.84	1579.80	1605.65	1556.84	1545.12	1542.21	1558.34	1573.62	1629.43	1594.08

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CANDELA TABULATION - (Cont.)

93	1576.08	1586.75	1611.37	1563.03	1550.31	1547.53	1558.72	1579.45	1635.82	1599.32
94	1578.38	1589.50	1615.62	1568.78	1554.09	1551.54	1562.17	1583.04	1640.97	1604.72
95	1574.46	1586.00	1612.70	1569.15	1556.01	1555.14	1565.82	1588.17	1645.72	1608.94
96	1570.36	1581.57	1607.79	1565.01	1554.57	1556.85	1567.90	1592.70	1647.58	1614.08
97	1564.95	1576.75	1601.38	1560.55	1549.89	1552.23	1568.86	1592.46	1648.44	1614.25
98	1559.24	1572.14	1597.83	1555.59	1542.46	1548.22	1564.99	1590.05	1642.48	1610.05
99	1549.86	1566.77	1594.19	1550.29	1534.08	1544.11	1557.26	1586.94	1637.13	1605.73
100	1545.27	1560.78	1588.43	1542.39	1526.74	1540.44	1550.78	1582.98	1634.32	1601.76
101	1540.03	1554.13	1579.26	1535.85	1518.76	1535.37	1547.00	1574.64	1631.80	1595.34
102	1534.36	1548.13	1570.80	1530.32	1508.57	1530.02	1538.26	1567.61	1624.79	1589.42
103	1530.30	1545.17	1566.87	1524.63	1498.13	1521.08	1531.45	1563.56	1615.40	1580.64
104	1527.47	1542.94	1564.03	1518.78	1494.01	1513.46	1527.10	1558.31	1575.03	1574.39
105	1523.87	1539.51	1560.70	1514.91	1492.15	1509.09	1522.85	1552.48	1499.13	1570.14
106	1518.67	1534.77	1553.71	1511.79	1489.15	1506.10	1512.98	1546.16	1424.92	1567.91
107	1512.18	1527.74	1533.75	1507.40	1483.77	1500.43	1509.50	1541.89	1346.52	1564.39
108	1507.20	1519.93	1504.81	1500.39	1477.52	1491.44	1508.25	1536.52	1280.79	1559.53
109	1501.68	1509.47	1469.73	1495.57	1468.23	1482.65	1501.90	1528.62	1197.47	1555.22
110	1494.15	1498.38	1425.08	1489.45	1456.92	1473.90	1491.71	1517.49	1115.67	1550.40
111	1484.09	1487.67	1380.82	1480.99	1444.78	1464.49	1485.47	1509.31	1037.71	1544.66
112	1472.06	1475.86	1335.77	1468.58	1433.26	1453.34	1476.99	1499.41	1002.72	1536.87
113	1459.58	1460.75	1290.30	1457.14	1422.83	1441.45	1463.51	1485.29	995.30	1527.72
114	1446.66	1439.49	1255.40	1444.21	1409.79	1429.83	1452.34	1464.00	987.92	1516.63
115	1432.40	1411.70	1207.51	1432.59	1396.95	1416.54	1442.82	1437.43	978.11	1504.20
116	1416.06	1376.80	1162.62	1417.67	1382.54	1401.16	1426.92	1405.98	964.56	1491.64
117	1398.74	1333.11	1111.84	1402.76	1365.67	1384.97	1414.38	1368.36	951.75	1476.18
118	1381.52	1287.53	1059.12	1384.82	1346.73	1367.28	1402.26	1320.94	936.96	1459.32
119	1363.72	1241.60	1006.04	1366.64	1326.36	1349.46	1383.73	1274.95	921.99	1442.35
120	1343.13	1197.97	954.18	1348.56	1310.21	1331.25	1365.59	1225.37	907.65	1425.52
121	1322.06	1153.82	911.76	1327.94	1292.11	1312.81	1348.59	1179.86	893.00	1406.33
122	1300.97	1113.12	875.35	1305.81	1271.77	1293.54	1327.62	1124.85	878.13	1385.41
123	1278.99	1077.03	856.11	1284.33	1254.84	1275.37	1307.00	1065.82	863.85	1362.88
124	1259.52	1036.18	841.75	1261.30	1234.92	1256.54	1287.20	1006.87	849.30	1340.83
125	1240.19	991.89	825.39	1239.53	1211.04	1236.25	1265.85	958.20	834.65	1318.03
126	1219.15	951.36	807.64	1217.55	1188.67	1212.93	1245.66	919.21	818.41	1295.35
127	1196.34	904.31	788.96	1193.64	1162.86	1185.84	1224.18	886.04	799.56	1273.72
128	1171.41	857.56	770.87	1169.93	1135.91	1158.34	1202.83	858.67	779.51	1249.76
129	1143.03	811.78	750.78	1144.68	1111.60	1129.71	1178.00	832.49	758.03	1223.88
130	1112.88	767.67	733.73	1116.81	1089.90	1103.18	1151.81	800.39	736.43	1197.86
131	1084.69	734.66	718.36	1084.77	1065.36	1080.20	1128.29	766.26	717.25	1168.56
132	1059.97	704.02	701.79	1051.92	1042.48	1058.92	1103.58	737.10	700.53	1137.80
133	1035.41	684.17	685.16	1021.10	1020.00	1037.39	1072.98	714.79	682.21	1107.65
134	1014.88	672.78	668.02	990.48	994.56	1015.12	1045.15	701.29	668.09	1077.98
135	988.15	659.65	649.22	962.06	971.50	992.45	1015.76	688.32	653.82	1047.40
136	954.46	642.10	629.83	930.57	943.03	965.76	986.19	676.36	635.41	1016.85
137	917.31	623.42	607.19	894.34	911.20	934.05	955.54	663.40	615.16	976.95
138	873.36	602.52	583.79	854.37	880.77	901.19	919.07	647.62	590.82	933.68
139	831.45	583.42	565.63	810.55	851.96	868.25	881.51	631.15	568.81	891.16
140	795.85	567.30	549.55	770.63	823.80	836.98	841.24	612.86	551.64	849.52
141	763.44	551.98	532.11	735.44	795.43	808.42	799.07	595.08	535.58	809.36
142	729.12	537.44	512.23	702.01	766.95	780.44	756.56	577.52	517.37	767.33
143	690.38	517.96	489.43	667.04	739.64	752.53	718.20	559.57	494.91	731.29
144	645.13	491.62	465.67	632.50	710.23	721.82	682.77	541.51	472.92	695.91
145	604.16	466.20	445.61	595.65	678.12	689.41	647.85	521.31	451.73	655.59
146	570.62	445.69	426.32	555.84	642.10	655.42	609.12	498.34	433.36	613.50
147	537.14	426.76	407.45	521.65	608.31	623.49	569.34	473.67	418.40	571.40
148	504.51	404.43	386.91	491.05	575.94	590.85	530.28	447.80	400.67	534.16

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 15738 TIGER XL 100-WATT TEMPORARY LED LUMINAIRE.IES

CANDELA TABULATION - (Cont.)

149	465.17	377.67	364.59	461.70	541.84	559.20	496.16	418.94	381.28	501.38
150	430.16	355.89	340.13	432.46	506.21	522.20	467.95	398.38	358.53	470.95
151	401.28	336.56	320.29	403.26	472.91	487.43	444.47	376.53	334.22	438.53
152	375.46	315.00	301.19	372.92	439.76	454.48	423.49	348.62	316.17	406.57
153	349.26	293.04	282.07	347.71	414.04	420.76	397.12	318.63	299.73	382.39
154	323.96	271.13	261.16	323.16	386.10	388.94	372.88	292.76	282.68	361.22
155	298.61	250.04	245.07	297.06	354.43	356.92	353.83	269.47	264.83	339.92
156	273.27	230.55	227.51	275.60	323.47	323.82	329.16	242.94	247.91	318.04
157	249.59	209.54	206.82	253.35	291.80	295.81	301.81	220.64	232.49	295.56
158	221.65	190.83	190.10	231.42	260.19	265.10	274.48	202.77	212.33	273.05
159	202.67	174.99	175.34	210.49	233.60	235.66	248.87	187.52	195.24	247.32
160	177.69	158.52	157.90	191.84	213.91	210.98	220.32	167.90	180.19	223.35
161	161.85	144.14	144.40	169.99	191.07	186.28	196.87	147.50	162.83	206.04
162	143.16	129.78	128.86	154.65	171.26	167.23	171.15	127.09	150.67	184.91
163	126.72	116.68	115.15	136.67	147.48	147.63	151.65	114.15	135.51	170.06
164	109.73	104.35	103.82	118.67	126.17	128.02	131.08	104.58	120.31	149.36
165	96.19	96.76	96.40	104.90	113.20	113.73	113.76	100.89	107.90	131.83
166	84.56	91.39	88.99	93.90	104.43	102.93	95.72	95.47	98.65	114.59
167	75.01	82.67	82.29	82.99	92.96	93.00	80.13	89.88	91.74	98.78
168	64.08	73.89	72.86	71.77	79.84	79.92	67.82	83.99	84.82	86.66
169	58.19	65.08	62.62	61.62	66.67	69.45	62.12	76.58	77.95	76.59
170	54.11	57.15	54.69	53.81	57.48	57.04	59.95	69.38	68.11	65.05
171	52.93	54.15	48.40	48.83	49.12	52.30	57.58	64.44	58.27	57.60
172	54.60	50.96	45.78	47.37	47.26	48.39	54.13	58.30	50.66	51.03
173	55.92	43.76	40.49	46.84	46.83	48.86	50.24	51.88	47.51	47.21
174	45.19	40.27	35.30	46.09	46.09	50.20	48.31	44.80	46.02	46.73
175	29.88	32.51	34.13	43.99	43.31	38.88	39.67	38.30	42.49	46.40
176	21.59	22.15	25.91	29.31	30.95	27.89	35.25	34.57	37.84	45.35
177	20.82	20.90	21.43	21.41	23.02	22.36	32.59	33.98	32.19	39.04
178	20.73	20.66	21.19	21.42	21.64	21.63	24.90	29.45	22.98	25.60
179	20.69	20.48	21.03	21.32	21.58	21.65	21.62	22.64	21.38	21.48
180	20.69	20.69	20.69	20.69	20.69	20.69	20.69	20.69	20.69	20.69

Vert. Angles Horizontal Angles

	<u>300</u>	<u>315</u>	<u>330</u>	<u>345</u>	<u>360</u>
0	682.64	682.64	682.64	682.64	682.64
1	674.95	676.00	676.38	681.25	684.41
2	671.70	668.82	671.48	677.71	682.69
3	677.93	674.69	676.72	680.71	681.79
4	674.65	674.52	676.61	678.08	677.05
5	673.11	673.80	672.14	680.02	680.29
6	678.15	678.72	675.52	687.34	680.94
7	679.56	676.44	673.82	682.30	685.01
8	674.78	670.61	673.52	684.01	686.98
9	676.72	674.76	673.08	692.38	690.08
10	678.25	684.36	672.97	700.15	696.22
11	674.01	687.21	672.59	701.12	700.58
12	667.16	683.27	670.02	699.31	698.32
13	659.05	679.82	664.81	692.38	696.15
14	656.26	677.15	658.09	686.25	695.02
15	660.45	676.77	655.56	683.44	697.60
16	667.11	677.11	657.83	682.98	703.50
17	677.11	678.44	665.10	686.70	712.03
18	693.02	686.50	672.17	691.00	721.74
19	714.39	694.47	687.30	703.49	739.71

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15738 TIGER XL 100-WATT TEMPORARY LED LUMINAIRE.IES****CANDELA TABULATION - (Cont.)**

20	739.06	707.20	705.03	720.86	758.39
21	760.64	727.56	729.83	739.28	777.29
22	783.32	742.66	761.42	765.21	788.83
23	804.99	766.92	786.10	787.95	802.26
24	823.46	792.69	808.53	808.93	818.24
25	840.28	823.77	826.67	825.44	836.24
26	861.19	846.67	848.75	845.66	854.53
27	878.09	872.87	869.72	869.35	872.77
28	899.53	897.78	900.55	893.34	890.95
29	919.40	922.79	928.29	919.15	913.58
30	941.58	948.32	958.43	941.54	936.82
31	968.95	971.80	988.39	968.17	956.60
32	988.03	995.53	1017.75	995.46	980.13
33	1010.68	1017.00	1043.99	1021.98	1005.41
34	1041.85	1034.79	1073.53	1049.54	1028.95
35	1077.96	1055.47	1105.55	1082.70	1050.59
36	1101.50	1081.60	1131.66	1113.16	1076.95
37	1113.18	1105.02	1147.11	1132.00	1101.22
38	1127.30	1121.53	1157.61	1148.61	1122.82
39	1146.71	1132.53	1170.65	1167.96	1141.42
40	1169.90	1146.97	1187.38	1186.23	1159.45
41	1190.07	1168.35	1206.11	1206.46	1179.55
42	1214.45	1195.74	1223.94	1230.95	1202.97
43	1238.08	1218.92	1243.56	1252.04	1228.47
44	1256.96	1239.30	1264.46	1273.76	1248.88
45	1276.48	1257.33	1289.90	1299.47	1270.93
46	1298.43	1273.65	1314.95	1328.63	1294.38
47	1313.19	1286.32	1331.10	1349.06	1313.44
48	1327.75	1299.55	1345.84	1364.21	1331.96
49	1345.13	1313.93	1364.83	1380.26	1354.77
50	1359.03	1328.87	1382.73	1398.37	1374.43
51	1376.28	1340.31	1398.37	1412.82	1388.02
52	1397.45	1355.37	1414.96	1430.10	1400.10
53	1415.76	1379.10	1431.57	1444.30	1413.60
54	1421.21	1394.78	1437.38	1449.29	1428.43
55	1424.56	1402.03	1443.50	1453.76	1443.33
56	1428.64	1410.78	1448.31	1462.41	1456.69
57	1440.55	1422.93	1454.58	1477.87	1468.99
58	1461.67	1438.96	1464.53	1503.58	1484.80
59	1479.17	1456.57	1479.21	1525.62	1503.01
60	1488.91	1467.60	1483.73	1531.13	1513.27
61	1504.40	1473.97	1492.49	1538.55	1522.48
62	1515.37	1475.19	1505.35	1545.32	1533.52
63	1522.24	1483.47	1520.82	1558.00	1552.60
64	1535.15	1501.91	1537.63	1573.91	1573.65
65	1543.12	1514.21	1541.86	1579.02	1585.88
66	1544.07	1514.38	1545.62	1584.85	1591.13
67	1551.69	1515.18	1550.84	1590.52	1601.09
68	1553.66	1520.36	1553.47	1598.15	1608.95
69	1552.66	1528.14	1562.06	1608.68	1613.22
70	1550.65	1534.76	1557.57	1598.93	1606.88
71	1550.47	1533.51	1561.72	1603.66	1607.42
72	1550.95	1527.98	1560.35	1603.44	1614.01
73	1550.20	1528.87	1559.03	1604.30	1615.14
74	1549.82	1525.79	1555.36	1601.59	1611.64
75	1555.25	1532.16	1555.53	1600.27	1614.01

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15738 TIGER XL 100-WATT TEMPORARY LED LUMINAIRE.IES****CANDELA TABULATION - (Cont.)**

76	1558.98	1542.77	1554.28	1600.32	1623.27
77	1560.91	1555.82	1553.23	1606.92	1624.70
78	1568.65	1562.16	1560.42	1613.26	1631.14
79	1576.50	1572.19	1569.45	1620.58	1633.03
80	1581.82	1575.04	1576.47	1627.46	1634.59
81	1585.06	1577.49	1576.99	1629.10	1637.36
82	1586.82	1577.75	1574.75	1628.08	1636.34
83	1585.49	1576.49	1575.66	1629.97	1633.26
84	1584.13	1575.73	1576.97	1626.35	1629.59
85	1583.47	1575.03	1576.23	1621.83	1629.77
86	1581.57	1576.26	1572.46	1620.01	1631.42
87	1579.83	1573.01	1567.67	1618.12	1627.37
88	1574.36	1567.54	1561.94	1609.33	1621.17
89	1570.20	1563.94	1557.73	1603.77	1616.15
90	1569.99	1563.79	1557.63	1604.13	1614.94
91	1572.15	1565.44	1561.50	1607.75	1617.57
92	1575.79	1567.33	1564.88	1612.41	1622.88
93	1581.01	1572.27	1568.35	1617.17	1627.33
94	1585.81	1577.05	1573.08	1621.23	1634.48
95	1590.92	1582.66	1579.83	1626.44	1640.53
96	1595.51	1584.65	1582.97	1631.48	1643.52
97	1594.54	1582.27	1581.37	1629.39	1642.07
98	1589.41	1578.09	1577.91	1623.85	1635.79
99	1586.44	1570.72	1574.49	1617.41	1629.34
100	1582.52	1567.42	1568.35	1610.46	1628.56
101	1575.47	1563.72	1560.53	1600.82	1624.37
102	1567.89	1556.64	1554.61	1593.49	1617.28
103	1561.06	1548.91	1550.34	1584.97	1609.34
104	1555.27	1541.53	1544.95	1578.95	1604.25
105	1551.86	1536.96	1541.56	1575.79	1602.49
106	1550.21	1536.17	1540.00	1573.06	1601.38
107	1546.31	1532.84	1536.66	1569.29	1597.30
108	1541.69	1526.13	1531.17	1565.12	1590.50
109	1535.97	1516.84	1524.34	1559.90	1582.50
110	1529.60	1508.93	1518.86	1553.01	1575.16
111	1522.46	1500.27	1512.80	1544.85	1542.26
112	1514.99	1492.27	1505.59	1535.70	1488.79
113	1507.30	1484.52	1496.01	1526.75	1449.04
114	1498.58	1475.47	1483.80	1515.03	1399.72
115	1488.13	1466.04	1471.44	1501.53	1353.20
116	1475.55	1450.93	1458.86	1486.75	1302.37
117	1460.29	1432.33	1443.05	1468.46	1240.39
118	1443.02	1413.58	1426.83	1446.60	1197.60
119	1421.53	1395.76	1408.54	1424.42	1151.99
120	1401.55	1378.08	1391.81	1403.38	1096.07
121	1381.10	1358.71	1372.20	1380.15	1036.84
122	1362.26	1338.66	1350.98	1357.91	979.44
123	1345.59	1321.48	1329.30	1336.07	922.28
124	1328.20	1303.38	1307.89	1316.41	865.12
125	1308.80	1285.26	1280.87	1294.54	819.40
126	1287.50	1264.07	1258.85	1271.29	802.47
127	1262.39	1241.27	1238.48	1247.19	781.99
128	1235.26	1214.55	1217.58	1220.71	765.70
129	1209.17	1186.90	1193.02	1191.73	744.96
130	1186.71	1158.46	1166.40	1160.91	726.81
131	1163.75	1132.37	1140.24	1127.09	708.79

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15738 TIGER XL 100-WATT TEMPORARY LED LUMINAIRE.IES****CANDELA TABULATION - (Cont.)**

132	1142.94	1107.61	1111.80	1095.14	691.49
133	1119.79	1086.08	1083.17	1065.87	676.67
134	1093.64	1067.53	1054.26	1032.25	663.53
135	1068.15	1047.79	1027.43	998.23	649.25
136	1041.60	1021.56	1002.31	962.50	629.24
137	1014.01	987.94	979.99	926.38	605.98
138	982.90	954.76	951.31	889.31	582.79
139	953.64	921.89	922.18	851.76	564.12
140	922.27	892.79	888.23	807.95	546.04
141	892.79	866.16	855.34	766.38	529.62
142	859.35	842.27	825.12	727.80	513.38
143	829.57	815.47	800.94	692.89	495.72
144	801.35	781.25	777.05	656.89	472.04
145	773.04	740.41	747.22	615.16	448.91
146	740.15	703.30	708.86	571.12	431.44
147	701.00	674.59	669.97	528.01	416.29
148	662.31	650.40	634.19	484.60	398.03
149	631.52	619.29	599.91	443.92	368.13
150	602.00	580.35	561.06	407.63	333.60
151	566.26	542.12	516.17	364.23	303.00
152	527.52	509.15	477.47	325.17	274.01
153	493.96	482.02	447.35	286.17	247.30
154	462.89	450.68	414.45	254.11	213.08
155	429.26	419.41	376.99	218.58	186.96
156	394.47	388.19	347.98	189.87	161.16
157	359.56	361.72	315.80	172.91	139.46
158	329.94	331.99	282.82	146.97	117.80
159	291.31	301.80	259.48	120.94	99.47
160	262.99	271.62	231.13	98.90	78.76
161	232.96	241.45	206.70	93.55	69.27
162	205.67	223.58	175.03	86.06	64.83
163	181.36	195.98	153.00	75.52	57.80
164	156.71	171.93	129.89	68.85	52.29
165	138.89	148.71	111.38	60.19	48.56
166	121.16	128.79	99.76	55.40	46.25
167	108.69	116.16	95.07	51.78	45.45
168	95.80	102.56	87.74	49.47	44.87
169	83.14	89.57	76.91	49.81	45.32
170	68.33	73.06	64.53	50.56	48.12
171	57.97	60.50	53.80	48.24	50.88
172	50.46	51.08	47.84	44.98	47.61
173	47.40	47.11	46.16	43.35	43.54
174	47.03	46.59	45.98	45.49	44.88
175	46.51	46.02	45.46	45.28	42.54
176	46.13	45.60	45.18	42.26	38.36
177	42.56	44.60	40.78	36.48	34.59
178	26.44	29.50	27.28	26.92	28.14
179	21.22	21.03	20.67	20.48	21.01
180	20.69	20.69	20.69	20.69	20.69

IES INDOOR REPORT**PHOTOMETRIC FILENAME : 15738 TIGER XL 100-WATT TEMPORARY LED LUMINAIRE.IES****ZONAL LUMEN SUMMARY**

Zone	Lumens	%Lamp	%Fixt
0-20	265.25	N.A.	1.70
0-30	664.96	N.A.	4.30
0-40	1352.34	N.A.	8.70
0-60	3648.3	N.A.	23.50
0-80	6832.23	N.A.	44.00
0-90	8552.82	N.A.	55.00
10-90	8486.82	N.A.	54.60
20-40	1087.09	N.A.	7.00
20-50	2088.64	N.A.	13.40
40-70	3821.52	N.A.	24.60
60-80	3183.93	N.A.	20.50
70-80	1658.37	N.A.	10.70
80-90	1720.59	N.A.	11.10
90-110	3328.03	N.A.	21.40
90-120	4700.84	N.A.	30.30
90-130	5732.37	N.A.	36.90
90-150	6800.89	N.A.	43.80
90-180	6987.12	N.A.	45.00
110-180	3659.09	N.A.	23.50
0-180	15539.95	N.A.	100.00

Total Luminaire Efficiency = N.A. %

ZONAL LUMEN SUMMARY

Zone	Lumens
0-10	66.00
10-20	199.25
20-30	399.71
30-40	687.38
40-50	1001.55
50-60	1294.41
60-70	1525.56
70-80	1658.37
80-90	1720.59
90-100	1725.00
100-110	1603.03
110-120	1372.81
120-130	1031.54
130-140	688.15
140-150	380.37
150-160	148.31
160-170	33.65
170-180	4.27

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 15738 TIGER XL 100-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	101	101	101	101	86	86	86	73	73	73	61	61	61	55
1	93	86	80	75	86	80	74	69	67	63	59	55	52	49	45	42	40	35
2	83	72	64	57	76	67	59	53	56	50	45	46	41	37	36	33	30	25
3	74	62	52	45	68	57	48	41	47	40	35	38	33	29	30	26	23	18
4	67	54	44	36	61	49	40	34	41	34	28	33	28	23	26	22	18	14
5	61	47	37	30	56	43	34	28	36	29	23	29	23	19	23	18	15	11
6	56	42	32	25	51	38	30	23	32	25	20	26	20	16	20	16	12	9
7	51	37	28	22	47	34	26	20	29	22	17	23	18	14	18	14	11	8
8	47	33	25	19	43	31	23	17	26	19	14	21	16	12	17	12	9	7
9	44	30	22	16	40	28	20	15	23	17	13	19	14	10	15	11	8	6
10	41	28	20	14	38	26	18	13	21	15	11	18	13	9	14	10	7	5

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 15738 TIGER XL 100-WATT TEMPORARY LED LUMINAIRE.IES

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

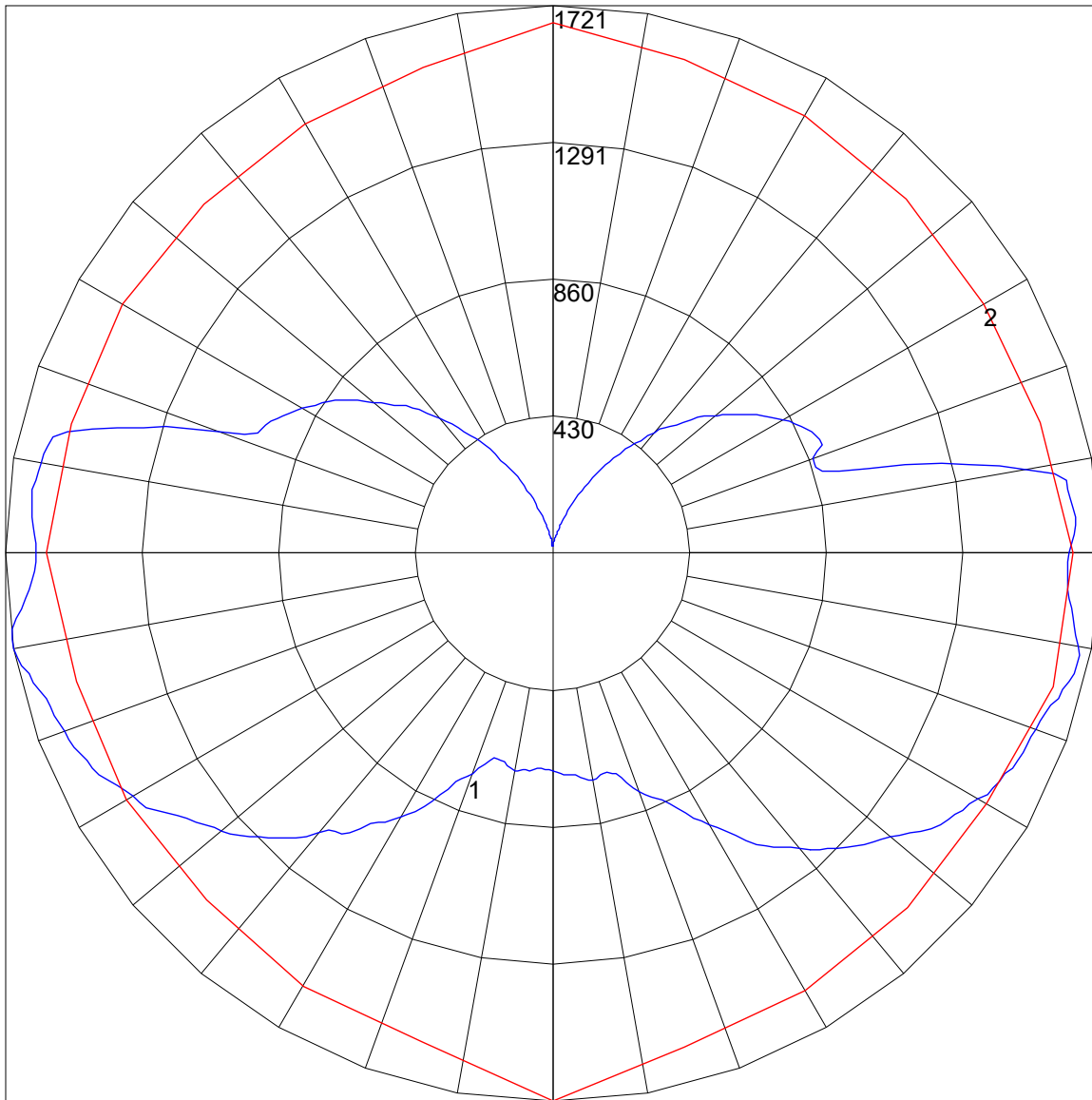
X=2H	Y=2H	22.8	23.9	23.7	24.8	26.0	23.0	24.1	23.9	25.0	26.2
	3H	26.1	27.1	27.0	28.0	29.3	26.1	27.2	27.0	28.1	29.3
	4H	27.7	28.6	28.6	29.6	30.8	27.7	28.7	28.6	29.6	30.8
	6H	29.2	30.1	30.1	31.1	32.3	29.3	30.2	30.2	31.2	32.4
	8H	30.0	30.9	30.9	31.8	33.1	30.1	30.9	31.0	31.9	33.1
	12H	30.7	31.6	31.7	32.5	33.8	30.8	31.6	31.7	32.6	33.8

UGR Viewed Endwise

4H	2H	23.7	24.6	24.6	25.6	26.8	23.8	24.7	24.7	25.7	26.9
	3H	27.1	27.9	28.0	28.9	30.1	27.1	28.0	28.0	28.9	30.1
	4H	28.8	29.6	29.7	30.5	31.8	28.8	29.6	29.7	30.6	31.8
	6H	30.5	31.2	31.5	32.2	33.5	30.6	31.3	31.5	32.2	33.5
	8H	31.4	32.1	32.3	33.0	34.3	31.4	32.1	32.3	33.1	34.3
	12H	32.2	32.9	33.2	33.8	35.1	32.3	32.9	33.2	33.9	35.1
8H	4H	29.3	30.0	30.3	31.0	32.2	29.3	30.0	30.3	31.0	32.3
	6H	31.3	31.8	32.2	32.9	34.1	31.3	31.9	32.3	32.9	34.1
	8H	32.3	32.8	33.2	33.8	35.1	32.3	32.8	33.3	33.8	35.1
	12H	33.3	33.8	34.3	34.8	36.1	33.3	33.8	34.3	34.8	36.1
12H	4H	29.5	30.1	30.4	31.1	32.3	29.5	30.1	30.4	31.1	32.3
	6H	31.5	32.0	32.4	33.0	34.3	31.5	32.0	32.5	33.0	34.3
	8H	32.6	33.0	33.5	34.0	35.3	32.6	33.0	33.5	34.0	35.4

Maximum UGR = 36.1

POLAR GRAPH



Maximum Candela = 1720.69 Located At Horizontal Angle = 270, Vertical Angle = 81
1 - Vertical Plane Through Horizontal Angles (270 - 90) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (81) (Through Max. Cd.)