

T25806t. IES

IESNA: LM-63-2002
 [TEST]25806
 [TESTLAB]LIGHTING SCIENCES, INC.
 [ISSUEDATE] 8/ 7/2009
 [MANUFAC]ESCO LIGHTING INC - INDUCTION FLOODLIGHT LUMINAIRE

[LUMCAT]FL80

[LUMINAIRE]WITH WHITE INTERIOR AND CLEAR FLAT GLASS LENS

[LAMP]ONE SYLVANIA 70 WATT INDUCTION LAMP

[LAMPCAT]ICE70/841. LUMINAIRE OUTPUT = 3901 LMS

[OTHER]ONE SYLVANIA QT1X100ICE/UNV-T HF GENERATOR OPERATING AT 120 VAC AND 76 WATTS

TILT=NONE

1
 - 1
 1
 37
 5
 1
 1
 0.82
 1.17
 0.00

1
 1

76.0000

0 2.5 5 7.5 10 12.5 15 17.5 20 22.5 25 27.5 30 32.5 35 37.5
 40 42.5 45 47.5 50 52.5 55 57.5 60 62.5 65 67.5 70 72.5 75
 77.5 80 82.5 85 87.5 90
 0 22.5 45 67.5 90

1381.7	1380.3	1376.5	1369.7	1360.9	1351.5	1338.9
1323.9	1305.7	1286.7				
1261.6	1233.7	1202.0	1165.1	1126.5	1081.4	1034.2
980.2	923.0	862.9				
797.8	732.2	660.5	590.9	518.3	447.8	375.8
309.3	246.3	185.9				
133.7	83.8	45.0	18.3	5.0	0.0	0.0
1381.7	1378.3	1375.4	1370.5	1363.3	1353.9	1342.1
1328.9	1313.3	1296.3				
1277.0	1252.8	1226.8	1195.8	1162.5	1123.8	1082.7
1035.1	985.0	929.7				
867.6	803.7	734.4	665.2	589.3	514.5	436.2
361.0	290.3	218.2				
152.2	92.6	48.1	18.0	4.6	0.3	0.0
1381.7	1380.0	1377.4	1374.1	1367.0	1361.9	1355.9
1347.7	1338.0	1326.4				
1311.4	1292.9	1271.6	1244.0	1213.6	1176.6	1136.4
1089.0	1036.9	981.2				
917.3	850.6	777.2	703.7	623.8	541.2	454.7
372.6	294.1	218.0				
153.7	95.2	49.7	19.2	4.9	0.0	0.0
1381.7	1382.6	1381.8	1378.1	1375.6	1373.7	1370.5
1365.6	1357.8	1346.8				
1331.8	1312.4	1288.1	1258.8	1225.3	1184.5	1140.1
1087.3	1031.4	972.1				
906.1	840.2	764.5	687.2	603.8	523.0	438.8
360.1	284.6	209.4				
144.6	87.2	46.8	20.3	4.9	0.3	0.0
1381.7	1383.8	1383.1	1379.7	1379.4	1378.7	1377.6
1373.3	1365.9	1354.6				

	1339.6	1318.9	1293.5	T25806t. IES			
1079.3		1022.3	962.4	1260.9	1225.5	1182.0	1133.8
	896.0	825.0	746.7	669.5	587.1	507.3	425.2
349.2		276.7	204.8				
	142.2	86.6	47.5	20.9	5.9	0.3	0.0