

IESNA: LM-63-1995  
[TEST] 20723  
[MANUFAC]ESCO LIGHTING - GARAGE SURFACE MOUNT LUMINAIRE

[LUMCAT]SP25471641

[LUMINAIRE]WITH SPECULAR REFLECTOR AND PRISMATIC GLASS DROP LENS

[LAMP]ONE SYL. 150 W INDUCTION LAMP

[LAMPCAT]ICE150/841/12P/ECO. LUMEN RATING = 12000 LMS.

[OTHER]ONE SYLVANIA QT1X150ICE/UNV-T GENERATOR OPERATING AT 120 VAC AND 161 WATTS

TILT=NONE

1

12000

1

73

5

1

1

1.23

1.23

0.42

1

1

161.0000

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 92.5 95 97.5 100 102.5 105 107.5 110  
112.5 115 117.5 120 122.5 125 127.5 130 132.5 135 137.5 140  
142.5 145 147.5 150 152.5 155 157.5 160 162.5 165 167.5 170  
172.5 175 177.5 180

0	22.5	45	67.5	90															
	2270.9		2269.3		2271.8		2265.9		2248.3		2229.0		2215.2						
2206.3		2197.5		2193.1															
	2190.0		2184.4		2170.1		2151.0		2126.7		2097.7		2062.7						
2021.1		1974.6		1916.2															
	1840.9		1760.1		1667.8		1567.0		1448.2		1334.6		1213.9						
1083.1		946.3		804.7															
	675.4		542.7		421.5		303.3		226.2		184.0		161.8						
147.5		136.2		130.2															
	124.6		116.6		108.8		101.4		93.5		85.8		75.7						
61.3		49.0		39.5															
	32.6		27.5		22.8		17.2		13.1		9.7		6.1						
2.7		0.0		0.0															
	0.0		0.0		0.0		0.0		0.0		0.0		0.0						
0.0		0.0		0.0															
	0.0		0.0		0.0														
	2270.9		2274.1		2283.1		2285.2		2277.5		2273.1		2273.1						
2281.6		2294.9		2306.4															
	2315.7		2320.1		2313.0		2290.2		2256.8		2199.0		2126.0						
2038.5		1946.7		1851.4															
	1752.7		1653.7		1547.4		1444.8		1337.4		1234.6		1126.4						
1021.2		901.1		773.3															
	647.6		517.2		403.8		303.0		240.9		203.1		178.1						
158.0		140.9		129.9															
	118.9		109.4		101.3		92.9		83.2		74.5		63.9						
51.9		43.9		36.4															
	30.1		25.8		20.5		15.3		11.7		7.6		4.3						
1.2		0.0		0.0															
	0.0		0.0		0.0		0.0		0.0		0.0		0.0						
0.0		0.0		0.0															

				e20723. IES			
0.0	0.0	0.0	0.0	2331.6	2370.8	2404.4	2438.7
2270.9	2281.3	2301.0	2319.0	2389.0	2302.4	2209.3	2123.4
2471.8	2511.7	2534.3	2461.3	1506.6	1409.9	1315.0	1210.1
2529.6	2505.2	2461.3	2461.3	349.3	284.8	240.9	208.0
2030.0	1937.6	1846.8	1596.0	93.8	83.8	75.0	65.4
1755.4	1674.8	1596.0	1596.0	11.4	6.1	1.5	0.0
1102.4	988.5	862.5	458.9	0.0	0.0	0.0	0.0
729.1	585.0	458.9	458.9	2377.6	2442.0	2500.6	2561.6
181.4	155.7	139.4	103.2	2471.0	2406.0	2356.8	2325.0
126.4	114.6	103.2	103.2	1909.2	1800.8	1669.3	1503.0
55.7	46.5	38.0	38.0	361.9	288.0	241.4	207.7
31.3	24.1	17.5	17.5	89.4	80.5	72.1	63.1
0.0	0.0	0.0	0.0	18.2	13.8	10.2	5.8
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	2396.5	2469.9	2533.2	2599.1
0.0	0.0	0.0	0.0	2492.1	2469.0	2466.1	2442.0
2270.9	2285.2	2319.0	2319.0	2085.1	1942.9	1763.5	1588.6
2605.2	2620.2	2629.2	2629.2	356.6	273.2	226.5	193.5
2620.2	2582.9	2531.3	2531.3	80.3	72.4	67.2	60.6
2281.6	2226.3	2154.0	2154.0	19.0	15.0	11.4	8.2
2081.8	2037.5	1987.7	1987.7	0.0	0.0	0.0	0.0
1340.5	1178.3	1006.3	1006.3	0.0	0.0	0.0	0.0
825.5	646.4	487.4	487.4	0.0	0.0	0.0	0.0
180.2	157.7	136.2	136.2	0.0	0.0	0.0	0.0
121.4	109.1	98.7	98.7				
52.5	44.3	38.0	38.0				
32.8	27.2	22.3	22.3				
2.7	0.0	0.0	0.0				
0.0	0.0	0.0	0.0				
0.0	0.0	0.0	0.0				
0.0	0.0	0.0	0.0				
2270.9	2288.2	2329.7	2329.7				
2631.1	2648.8	2654.8	2654.8				
2634.8	2593.2	2546.9	2546.9				
2398.7	2337.6	2305.7	2305.7				
2273.1	2241.5	2189.3	2189.3				
1421.8	1243.1	1051.1	1051.1				
851.4	660.5	494.9	494.9				
168.0	147.5	126.1	126.1				
112.0	99.9	88.7	88.7				
52.1	44.9	38.3	38.3				
33.9	28.4	24.3	24.3				
4.6	1.7	0.0	0.0				
0.0	0.0	0.0	0.0				
0.0	0.0	0.0	0.0				
0.0	0.0	0.0	0.0				