

E22884. IES

IESNA: LM-63-1995
 [TEST] 22884
 [MANUFAC] ESCO LIGHTING - CORNER MOUNT HID LUMINAIRE

[LUMCAT] SCRS127W-8

[LUMINAIRE] WITH SPECULAR REFLECTOR AND CLEAR FLAT GLASS LENS

[LAMP] ONE SYLVANIA 250 WATT MH LAMP

[LAMPCAT] M250/C/U. LUMEN RATING = 21500 LMS.

[OTHER] LAMP OPERATING AT 250 WATTS

TILT=NONE

1

21500

1

73

17

1

1

0.69

1.79

0.69

1

1

0.0000

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 90 112.5 135 157.5 180 202.5 225 247.5

270 292.5 315 337.5 360

	2170.8	2328.9	2500.9	2828.5	3334.2	3924.2	4543.4
5012.1	5307.9	5526.4					
	5708.7	5862.6	6059.6	6219.5	6320.1	6407.9	6519.7
6569.5	6610.0	6599.6					
	6569.5	6471.5	6429.4	6349.4	6177.4	6001.1	5765.4
5551.3	5255.5	4885.7					
	4344.7	3724.7	3220.7	2788.1	2551.6	2387.4	2202.5
2011.5	1816.3	1635.7					
	1421.6	1194.5	946.9	716.4	521.2	371.5	254.6
164.3	116.1	90.3					
	59.3	25.8	8.6	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
0.0	0.0	0.0	0.0				
	2170.8	2328.9	2494.9	2788.1	3239.6	3729.0	4321.5
4812.6	5207.3	5430.0					
	5629.6	5797.3	5934.0	6124.9	6320.1	6517.1	6687.4
6834.4	6935.0	6981.5					
	6983.2	6876.6	6666.7	6412.2	6181.7	5922.8	5719.9
5584.8	5393.9	5156.6					
	4787.6	4289.7	3832.2	3468.4	3269.7	3208.7	3127.0
2996.2	2761.5	2431.2					
	1954.8	1421.6	913.3	571.0	387.0	264.9	174.6
109.2	74.0	46.4					
	25.8	11.2	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0				
	0.0	0.0	0.0	0.0	0.0	0.0	0.0

	699.2	512.6	382.7	E22884. IES				
36.1	21.5	11.2		273.5	183.2	109.2	59.3	
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	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	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
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
762.8	2170.8	1969.4	1769.9	1600.5	1417.3	1222.1	984.7	
2.6	315.6	206.4	128.1	75.7	52.5	37.8	18.9	
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	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	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
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	0.0	0.0	0.0
638.1	2170.8	1963.4	1740.6	1516.2	1296.0	1064.7	834.2	
0.0	239.9	138.5	78.3	48.2	40.4	21.5	2.6	
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	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	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
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	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
762.8	2170.8	1969.4	1769.9	1600.5	1417.3	1222.1	984.7	
2.6	315.6	206.4	128.1	75.7	52.5	37.8	18.9	
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	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	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
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	0.0	0.0	0.0
1333.9	2170.8	2036.5	1921.2	1856.7	1769.9	1663.2	1507.6	
36.1	699.2	512.6	382.7	273.5	183.2	109.2	59.3	
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	0.0	0.0	0.0

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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	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
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	0.0	0.0	0.0	0.0	0.0
2170.8	2131.1	2126.8	2144.0	2181.8	2200.7	2224.0			
2244.6	2232.6	2179.2	1392.3	1112.8	850.5	623.5			
2082.9	1923.8	1683.9	11.2	4.3	0.0	0.0			
430.9	298.4	203.8	0.0	0.0	0.0	0.0			
126.4	74.0	33.5	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	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	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	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2170.8	2230.0	2310.0	2409.3	2543.0	2677.2	2798.0			
2894.8	2992.4	3062.5	3312.3	3269.3	3114.9	2924.9			
3146.3	3225.0	3288.2	1243.1	1063.8	857.0	614.0			
2679.3	2424.3	2094.5	0.0	0.0	0.0	0.0			
1799.5	1570.8	1384.6	0.0	0.0	0.0	0.0			
401.2	239.5	133.7	0.0	0.0	0.0	0.0			
63.2	19.3	2.1	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	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	0.0	0.0			
0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2170.8	2278.1	2435.5	2595.5	2773.5	2912.8	3084.8			
3265.4	3464.9	3676.5	4237.2	4208.0	4142.6	4098.8			
3884.6	4059.2	4197.7	3145.9	2923.1	2641.9	2340.9			
4021.4	4002.4	3894.9	1119.7	886.7	630.4	409.4			
3731.5	3544.1	3332.5	0.0	0.0	0.0	0.0			
2091.5	1848.1	1683.9	0.0	0.0	0.0	0.0			
1572.9	1450.8	1306.3	0.0	0.0	0.0	0.0			
254.6	141.0	69.7	0.0	0.0	0.0	0.0			
21.5	6.9	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	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	0.0	0.0	0.0			
2170.8	2316.0	2486.3	2681.5	2973.0	3317.9	3705.7			
4149.5	4598.4	4965.6	5536.7	5524.6	5501.4	5484.2			
5227.9	5446.4	5510.0	4292.3	4159.8	4010.2	3905.3			
5446.4	5363.0	5211.6	3089.1	2811.3	2578.3	2266.1			
4968.2	4663.8	4430.7	161.7	90.3	44.7	25.8			
3823.6	3807.2	3802.9							
3729.0	3577.6	3353.1							
1934.1	1558.3	1149.0							
749.9	464.4	273.5							
14.6	4.3	0.0							

	0.0	0.0	0.0	0.0	0.0	E22884. IES			
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	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0				
	2170.8	2328.9		2494.9		2788.1	3239.6	3729.0	4321.5
4812.6	5207.3		5430.0						
	5629.6	5797.3		5934.0		6124.9	6320.1	6517.1	6687.4
6834.4	6935.0		6981.5						
	6983.2	6876.6		6666.7		6412.2	6181.7	5922.8	5719.9
5584.8	5393.9		5156.6						
	4787.6	4289.7		3832.2		3468.4	3269.7	3208.7	3127.0
2996.2	2761.5		2431.2						
	1954.8	1421.6		913.3		571.0	387.0	264.9	174.6
109.2	74.0		46.4						
	25.8	11.2		0.0		0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0		0.0	0.0	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					
	2170.8	2328.9		2500.9		2828.5	3334.2	3924.2	4543.4
5012.1	5307.9		5526.4						
	5708.7	5862.6		6059.6		6219.5	6320.1	6407.9	6519.7
6569.5	6610.0		6599.6						
	6569.5	6471.5		6429.4		6349.4	6177.4	6001.1	5765.4
5551.3	5255.5		4885.7						
	4344.7	3724.7		3220.7		2788.1	2551.6	2387.4	2202.5
2011.5	1816.3		1635.7						
	1421.6	1194.5		946.9		716.4	521.2	371.5	254.6
164.3	116.1		90.3						
	59.3	25.8		8.6		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	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	0.0