



# Obstruction Light Solar Power System Sizing Sheet

State / Location	Dusk Till Dawn Operation		24/7 Operation	
	LED L810 - Single	LED L810 - Double	LED L810 - Single	LED L810 - Double
Alabama, AL	SS-20W-OB-NP	SS-40W-OB-NP	SS-20W-OB-NP	SS-40W-OB-NP
Alaska, AK	Call FL	Call FL	Call FL	Call FL
Arizona, AZ	SS-20W-OB-NP	SS-40W-OB-NP	SS-20W-OB-NP	SS-40W-OB-NP
Arkansas, AR	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
California, CA	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
Colorado, CO	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
Connecticut, CT	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Delaware, DE	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
Florida, FL	SS-20W-OB-NP	SS-40W-OB-NP	SS-20W-OB-NP	SS-40W-OB-NP
Georgia, GA	SS-20W-OB-NP	SS-40W-OB-NP	SS-20W-OB-NP	Call FL
Hawaii, HI	SS-20W-OB-NP	SS-20W-OB-NP	SS-20W-OB-NP	SS-20W-OB-NP
Idaho, ID	SS-40W-OB-NP	Call FL	Call FL	Call FL
Illinois, IL	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Indiana, IN	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Iowa, IA	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Kansas, KS	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
Kentucky, KY	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Louisiana, LA	SS-20W-OB-NP	SS-40W-OB-NP	SS-20W-OB-NP	Call FL
Maine, ME	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Maryland, MD	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
Massachusetts, MA	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Michigan, MI	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Minnesota, MN	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Mississippi, MS	SS-20W-OB-NP	SS-40W-OB-NP	SS-20W-OB-NP	Call FL
Missouri, MO	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
Montana, MT	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Nebraska, NE	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
Nevada, NV	SS-20W-OB-NP	SS-40W-OB-NP	SS-20W-OB-NP	Call FL
New Hampshire, NH	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
New Jersey, NJ	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
New Mexico, NM	SS-20W-OB-NP	SS-40W-OB-NP	SS-20W-OB-NP	SS-40W-OB-NP
New York, NY	SS-40W-OB-NP	Call FL	Call FL	Call FL
North Carolina, NC	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
North Dakota, ND	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Ohio, OH	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Oklahoma, OK	SS-20W-OB-NP	SS-40W-OB-NP	SS-20W-OB-NP	Call FL
Oregon, OR	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Pennsylvania, PA	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Rhode Island, RI	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
South Carolina, SC	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP
South Dakota, SD	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Tennessee, TN	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
Texas, TX	SS-20W-OB-NP	SS-40W-OB-NP	SS-20W-OB-NP	Call FL
Utah, UT	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
Vermont, VT	SS-40W-OB-NP	Call FL	Call FL	Call FL
Virginia, VA	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL
Washington, WA	SS-40W-OB-NP	Call FL	Call FL	Call FL
West Virginia, WV	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Wisconsin, WI	SS-40W-OB-NP	Call FL	SS-40W-OB-NP	Call FL
Wyoming, WY	SS-20W-OB-NP	SS-40W-OB-NP	SS-40W-OB-NP	Call FL

NOTE: "Call FL" means a slightly larger system will be required, we simply need a little more information from you.

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