

# Praya Lighting Solar Light Brightness





## Overview

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Are solar lights a good choice?

Because solar lights rely on energy from the sun, which means every bit of efficiency counts. If you pick a solar light with low lumens, it might look pretty but won't light up your garden path. On the other hand, a solar light with high lumens will give you the brightness you need without wasting energy.

Should you choose a solar light with low lumens?

If you pick a solar light with low lumens, it might look pretty but won't light up your garden path. On the other hand, a solar light with high lumens will give you the brightness you need without wasting energy. With that in mind, let's uncover why watts, though familiar, no longer tell you the full brightness story.

How many lumens does a solar street light need?

More lumens mean a brighter light. For example, pathway lights typically need 50-200 lumens, while solar street lights may require 2000-10,000 lumens depending on the application. When you think of solar lights, the first number that might catch your eye is "watts."

Do solar lights measure brightness?

When you think of solar lights, the first number that might catch your eye is "watts." For years, we've used watts to decide how bright a bulb is—60W, 100W, the bigger the number, the brighter the bulb. But here's the catch: watts measure power consumption, not brightness. In the world of LEDs and solar lights, this old rule no longer applies.



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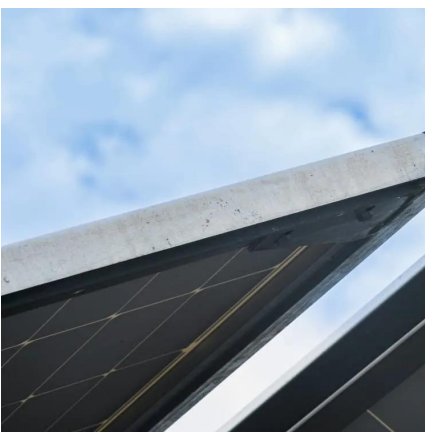
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## Why Are My Solar Lights Not Very Bright?

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