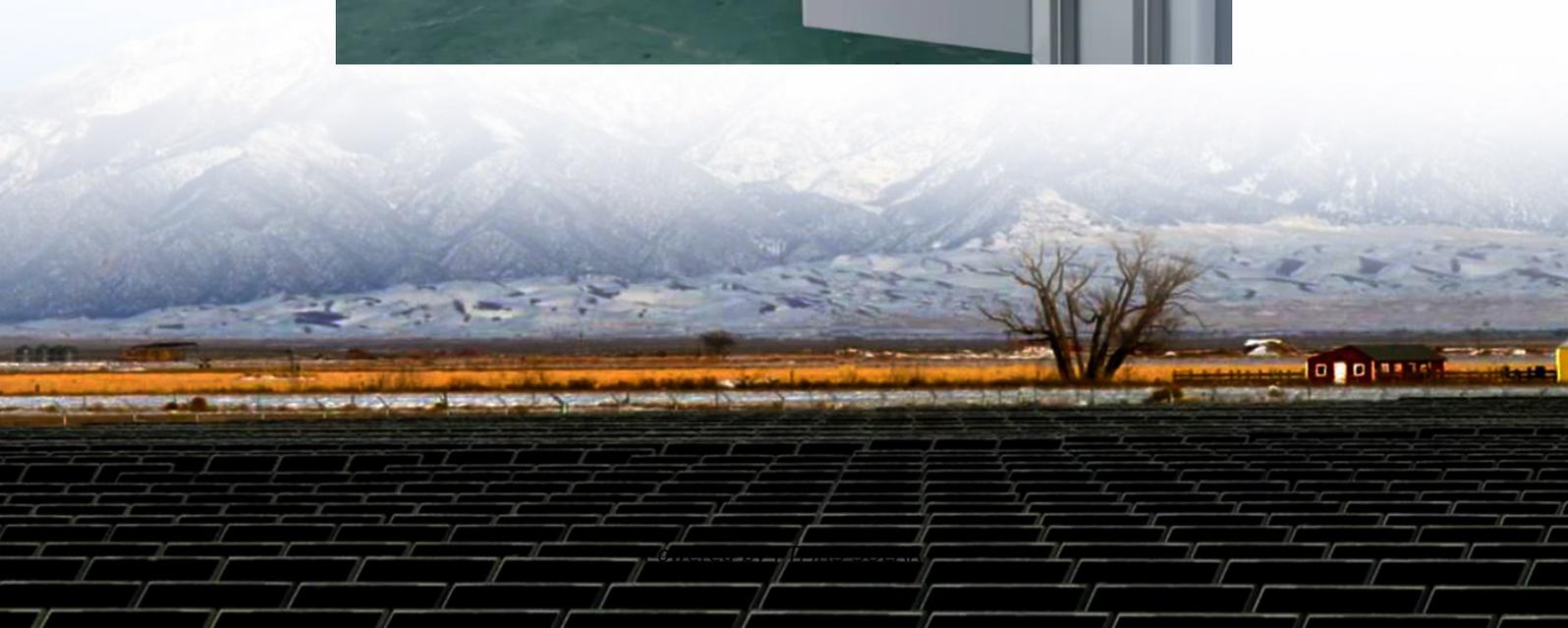


The 150-watt solar light for home use is very bright





Overview

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."

What is the difference between Watts and lumens?

Watts only measure power usage, while lumens show how much visible light the fixture emits. 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.

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.



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How many lumens do you need for bright solar lights?

For commercial solar lighting applications, we recommend using Foot Candle (or Lux in the metric system) as the measurement to determine how illuminated a surface should be. For more on ...

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