

How many watts does an outdoor solar light have





Overview

What wattage should outdoor lights be?

The recommended wattage for outdoor lights is 40 watts and lower. Up to 40 watts is ideal for lighting pathways, garden beds, and other landscape areas. Lights with a wattage between 40 and 80 watts are great for brightening areas like driveways, smaller yards, and the inside of your home.

What wattage is best for landscape lighting?

A 60-watt incandescent bulb (800 lumens) can be replaced with an 8-10 watt LED. Similarly, a 100-watt incandescent (1600 lumens) equals a 16-20 watt LED. This efficiency difference makes LEDs much more cost-effective for outdoor lighting, despite their higher initial purchase price. What wattage is appropriate for landscape feature lighting?

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How many Watts should a garden lighting fixture be?

Space fixtures 6-8 feet apart for consistent light distribution. Garden accent lighting works best at even lower wattages – 2-5 watts LED for highlighting plants and landscape features. Solar-powered options typically deliver 2-4 watts per fixture, ideal for subtle garden illumination.

How does wattage affect outdoor lights?

Wattage directly determines how bright your outdoor lights will shine and how much electricity they'll consume. A higher wattage bulb produces more lumens (the actual measure of brightness) but draws more power from your electrical system.



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