

Protect the night

Preserving and restoring the nighttime environment is more urgent than ever

The Bourbonniere Family



DarkSky.org

What is light pollution?

Light pollution is the human-made alteration of outdoor light levels from those occurring naturally.





Light pollution is increasing at 9.6% per year*

*Per [GlobeAtNight.org](https://www.globeatnight.org) 2023 report

Birds

Billions of birds die each year colliding with needlessly illuminated buildings at night.



Insects

Insect populations, key to sustaining healthy ecosystems, are plummeting at an alarming rate. Research shows light pollution is a contributing factor.



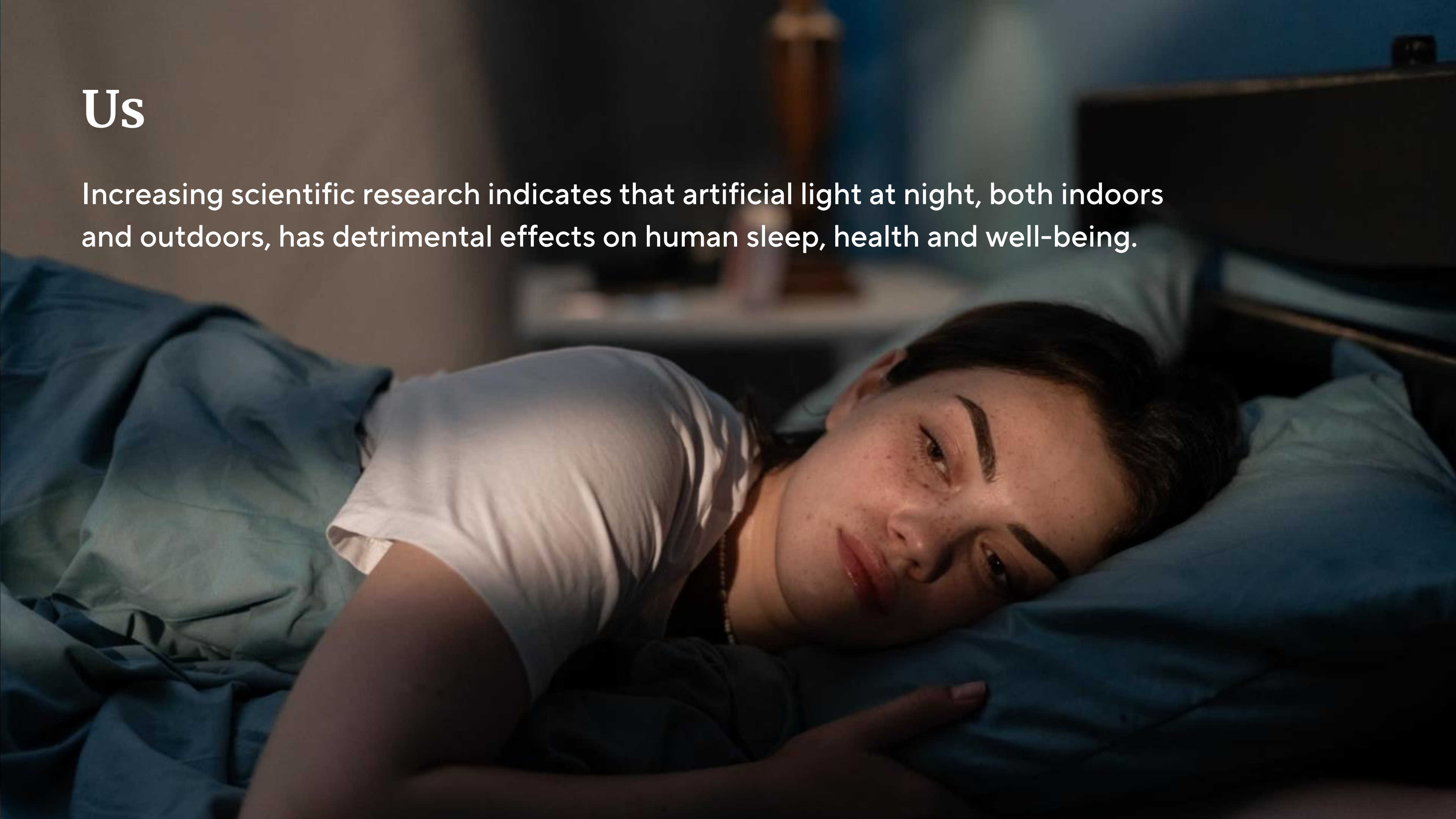
Trees

Trees exposed to artificial light at night bud earlier, lose their leaves later, and have shorter lifespans.



Us

Increasing scientific research indicates that artificial light at night, both indoors and outdoors, has detrimental effects on human sleep, health and well-being.



Billions wasted annually

DarkSky estimates that 30 percent of all outdoor lighting is wasted, mostly due to unshielded or excessively bright lights.



What is light trespass?

Light trespass is when light is falling outside of the property boundary onto another property or home.



Can you spot the person?



**“More lighting is safer”
is a myth.**

**In reality, well designed
lighting is safer.**



**Light pollution has a simple solution...
Better lighting design.**



Responsible Outdoor Lighting at Night

Follow DarkSky's Five Principles for Responsible Outdoor Lighting at Night (ROLAN) to prevent, or help minimize light pollution.

Are your outdoor lights?



USEFUL



TARGETED



LOW-LEVEL



CONTROLLED



WARM-COLORED



Thank you

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