

GROWING IN THE LIGHT: RADIATION RISKS IN MODERN CULTIVATION

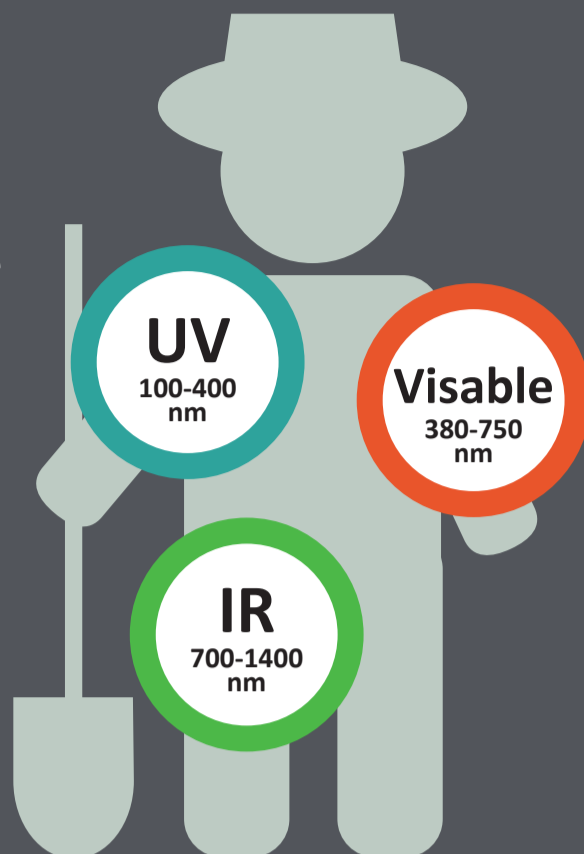
Light radiation risks can vary by environment.
Do you know what you're being exposed too?

EFFECTS:

Skin Cancer
Premature Aging
Cataracts/Eye Damage
Immune Suppression

EFFECTS:

Pain
Soft tissue damage
Severe Eye Damage



EFFECTS:

Produces Free Radicals
Premature Aging
Affects Melanogenesis
Skin Disease
Indirect DNA damage
Severe Eye Damage
Circadian Rhythms



FARM/OUTDOOR

When working in direct sunlight you are exposed to Ultraviolet, Visible and Infrared radiation



GREENHOUSE

Greenhouses maximize UV and IR exposure through the "Greenhouse Effect"



INDOOR

Indoor grow rooms are essentially tanning beds for plants. Artificial lights maximize the effective aspects of the sun and are capable of producing dangerous levels of all three radiation types



All cultivation is done in one, or a combination of these three environments. And each radiation type has unique and harmful effects that must be addressed specifically. RayWear Clothing Company is the only product designed specifically to protect against all three radiation types in any environment. No matter what environment you are in, as long as you are wearing RayWear, you are protected.

Growing is your passion, Protecting you is ours.