

Safety

Relieve pain and suffering and above all else, **DO NO HARM...**

We at LazrPulsr System consider **SAFETY** to be the **FIRST** and **PRIMARY** above all else. Therefore we take great measures to insure that the LazrPulsr Therapy Systems are among the safest therapeutic lasers on the market today.

Eye illumination risk factors:

The LazrPulsr 4X utilizes a visible light range allowing the eyes to respond to direct exposure. Like accidentally glancing at the sun, you will always know the potential danger and flinch away when the laser accidentally shines directly into your eyes. The rule is this, as long as the therapy is comfortable for the eyes it is safe for the eyes. If it is not comfortable for the eyes, move until it is. However, this rule does not apply to any Infrared or ultraviolet therapy lasers.

Infrared and Ultraviolet lasers utilize wavelengths that are not visible to the eyes so the natural reaction to look away or to even know when your eyes are exposed to this hazardous radiation is not present. A few seconds of exposure in the eyes to these forms of lasers could permanently damage your eyes and you never even realized the danger until it was too late.

The LazrPulsr 4X utilizes only visible wavelengths and have a very low power, less than 5mW, making the LazrPulsr 4X very safe to operate. The FDA does not recommend the use of eye protection for the patient or the operator during the use of this device.

The FDA has determined that Infrared and ultraviolet Class IIIb and Class IV lasers are very dangerous to accidental eye exposure and requires that protective eye wear be utilized by both the operator and the patient during the use of these therapy lasers.