

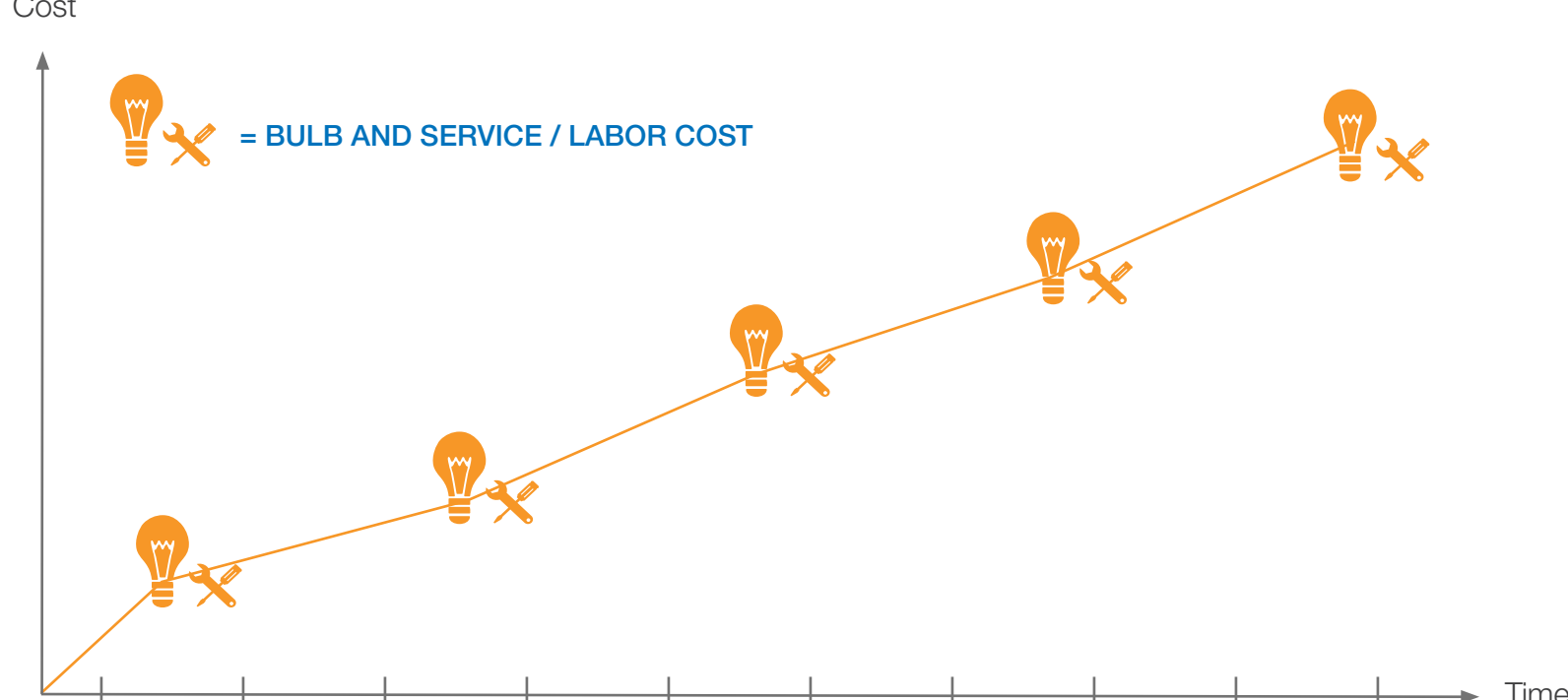
Laser Projectors

A bright way to save money, time, and the environment.

Projectors have been a staple of the classroom for quite some time—along with their inconveniences, such as bulb replacements, diminishing brightness, and lost time. All of these things add up to additional costs, but even more important is the loss of a teacher's time and, in turn, student learning! With the advances in laser projection, many of these cyclic issues have been solved. While the initial cost may seem higher, in the end you will be saving time, budget, and even the environment.

Saving Money

Initially the laser projector will cost about 20-30% more, but looking at bulb and service costs, that initial cost will be made up in just a few years—and that doesn't even take lost time and learning costs into account.

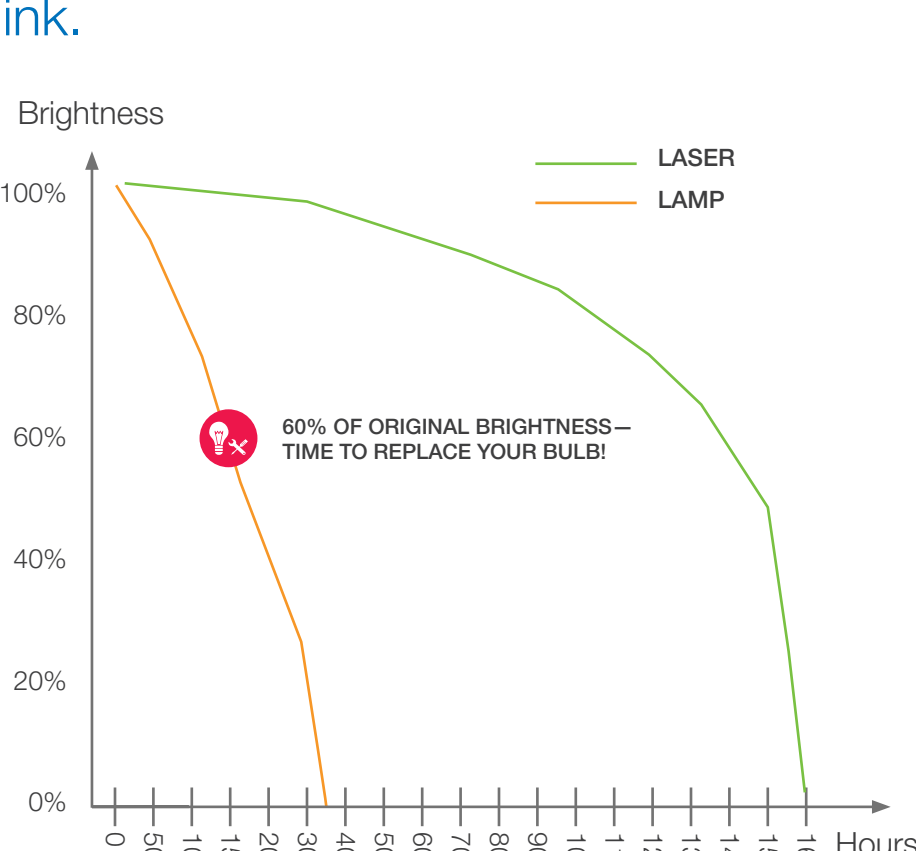


\$160 average bulb and labor replacement cost over 10 years—the typical projector life span in a school. When considering average bulb life with typical education use (5 hours a day, 200 days out of the year), you are looking at a **bulb projector costing you an additional \$800.***

*Boxlight offers a bulb replacement program to reduce some of the bulb issues and costs: <https://mimio.boxlight.com/lamps-for-life/>

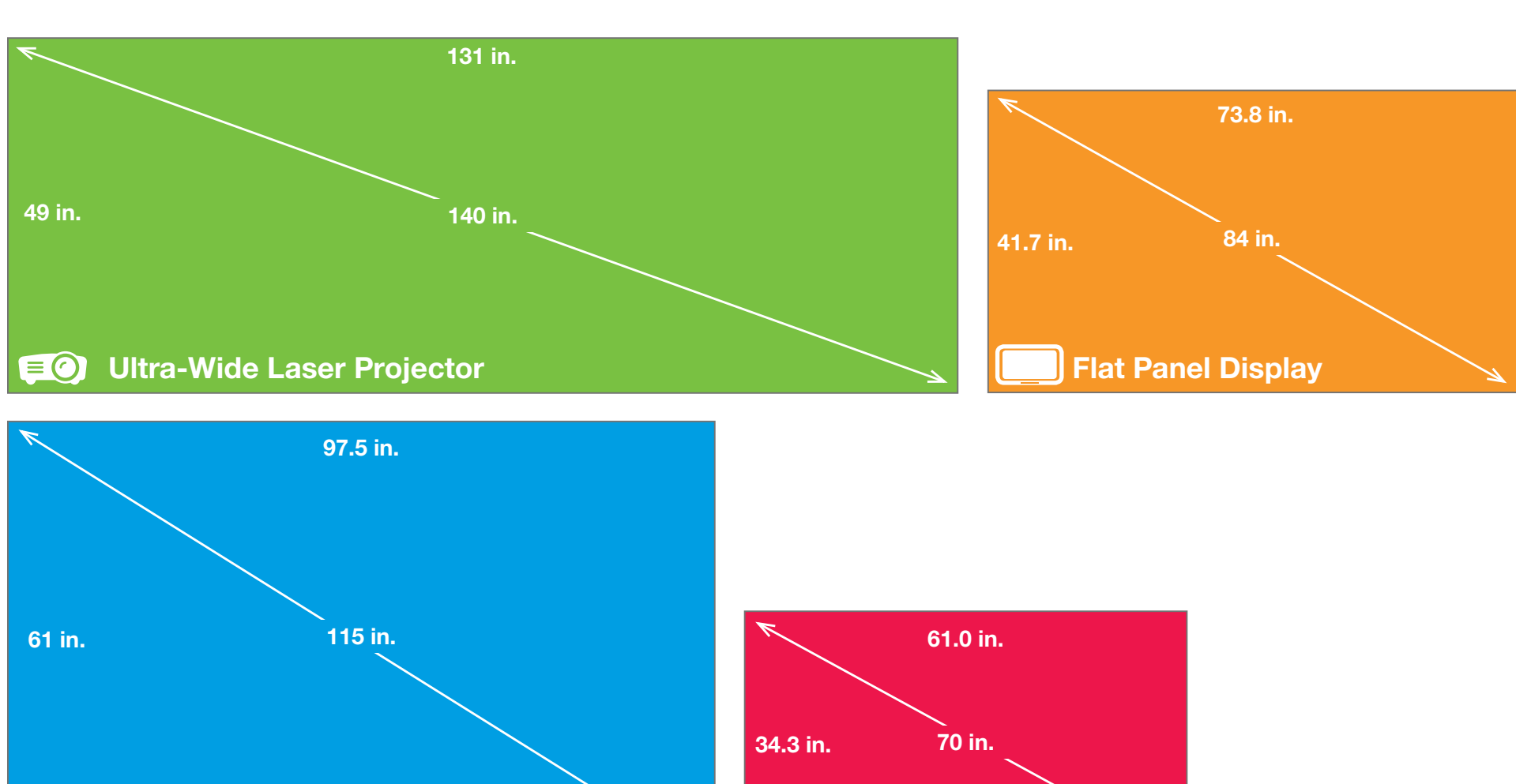
You may need a new bulb sooner than you think.

Lamp/bulb brightness starts falling off the moment you turn the projector on. Lamps brightness drops enough to impact classroom viewability around 2,000 hours. After **two school years your 3,500 lumens projector is only a 2,100 lumens projector.** In addition, as lamps age, color shifts and the school bus isn't as yellow or the stop sign as red.



Projectors can give you a larger interactive and collaborative area for less.

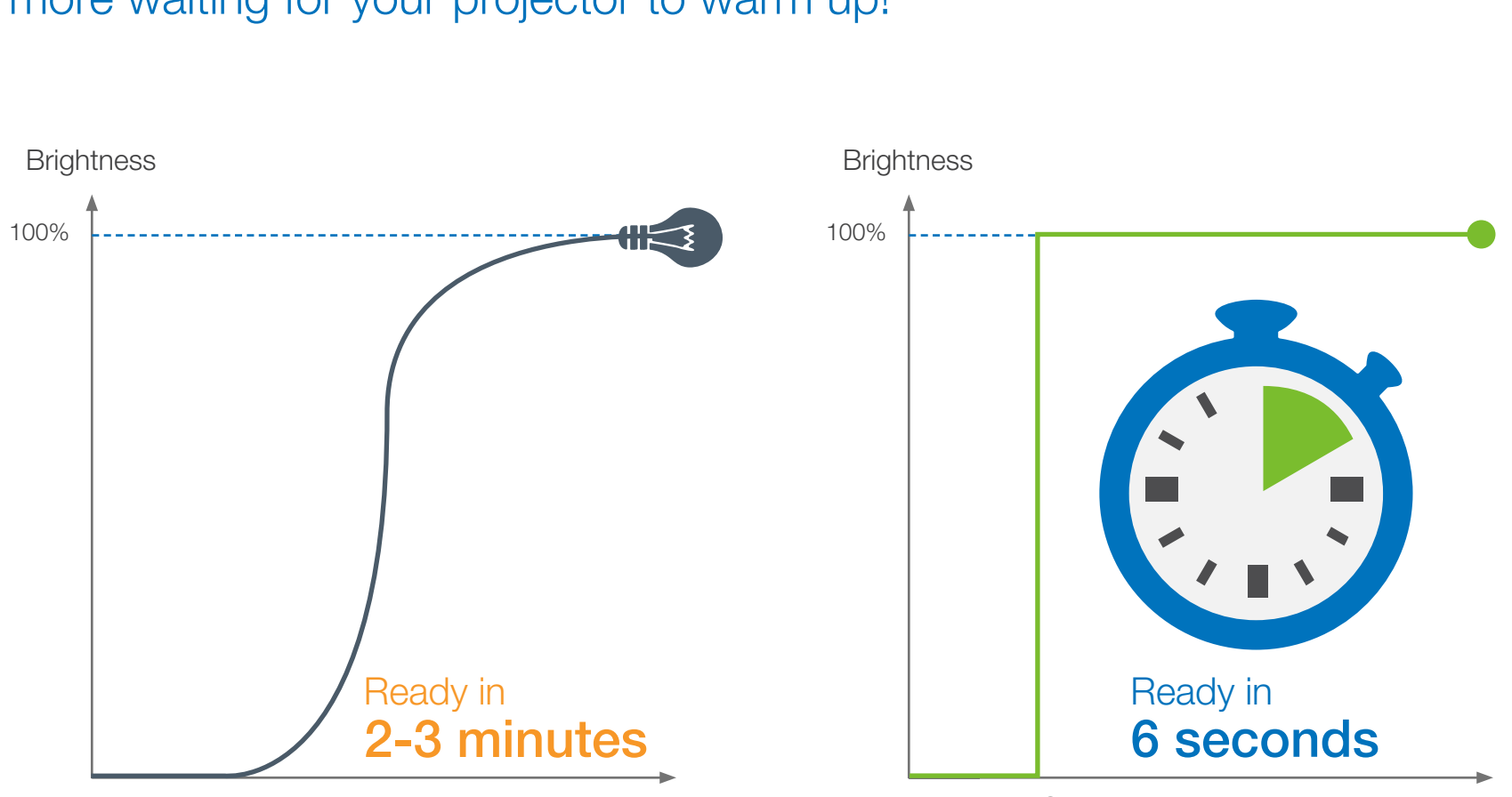
Laser projected interactivity per square inch is **almost a third of the cost of a flat panel display.** What that means is huge hassle-free interactive areas with lots of students working together at the front of the room for less school budget.



KEY	INTERACTIVE SOLUTION	ACTIVE AREA SIZE (DIAGONAL)	IMAGE SIZE (H X W)	COST (MSRP)	COST PER SQUARE INCH
	Ultra-Wide Laser Projector	140 in.	49 in. x 131 in. (1,244.6 mm x 3,327.4 mm)	\$6,465	\$1.01 per sq. in.
	Laser Projector	115 in.	61 in. x 97.5 in. (1,549.4 mm x 2,476.5 mm)	\$3,999	\$0.67 per sq. in.
	Flat Panel Display	84 in.	41.7 in. x 73.8 in. (1,060.5 mm x 1,866.5 mm)	\$9,599	\$3.12 per sq. in.
	Flat Panel Display	70 in.	34.3 in. x 61.0 in. (871.6 mm x 1,549.4 mm)	\$5,330	\$2.55 per sq. in.

Saving Time

No more waiting for your projector to warm up!



Don't lose 2-4 days waiting for a bulb replacement.

There is no need to replace lamps with laser projectors, so there's no waste—which saves significant resources and cost.

2-4 days lost waiting for a bulb**

**Boxlight offers a bulb replacement program to reduce some of the bulb issues and costs: <https://mimio.boxlight.com/lamps-for-life/>

Saving the Environment

Say NO to mercury!



1 laser = 5 bulbs

A bulb projector produces 5 lamps containing mercury over its average service life.

Laser = mercury FREE

No mercury leaking into water supplies. Happy fish, happy people!



Learn more about all of Boxlight's laser projectors boxlight.com/laser.

