LuxBalance

HortiPower Services

Light as a Service Smarter, Easier, more Sustainable

LuxBalance Lighting Services

Services for **tissue culture labs**

Tissue culture lighting present special challenges. Each crop and growth stage require a different kind of lighting. Shooting, rooting and hardening have their own lighting needs. In all cases, plants need to grow as healthy and fast as possible, in **a productive growth environment**.



Increase productivity

Make your operations more efficient and improve plant growth

- Excellent lighting distribution even on shelf edge and hard-to-reach places
- Select and Adjust the right light for your plant at the right time



Achieve instant savings and reduce maintenance cost with optimized lighting

- Achieve energy savings and maintenance cost reductions
- Realize energy savings of up to 50%,
- Configure lighting into zones to reduce energy cost by more than 20%



A safer, well-lit lab and improved staff satisfaction

- Create safe light light levels for both people and plants
- Maintaining quality of light in every work area
- Comply with industry safety standards and government lighting regulations

Lighting Services for tissue culture Outcome-based performance **Professional** Circular Light as a **Our Services** Service* Service Lighting* Lighting application audit Lighting Solution Design Lighting System Design Financing your Lighting Lighting Performance management Product design for circularity End of contract (re-use, recycle)

* Contact us today for more information.

Lighting Services the process



We perform a lighting assessment of the current is approved, we deliver, installation and identify potential savings. Our design team will present you with a customized lighting solution.

After a proposed solution new lighting system.

We check the system operation, monitor alarms, install and commission the consult on reported faults, design and upload content (where applicable).

We verify the performance outcome as agreed. We take care of maintenance and repair work and may provide updates to optimize the installation's performance throughout the life of the contract.

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