



GROW LOGIC

DE VERTICAL LAMP FIXTURE

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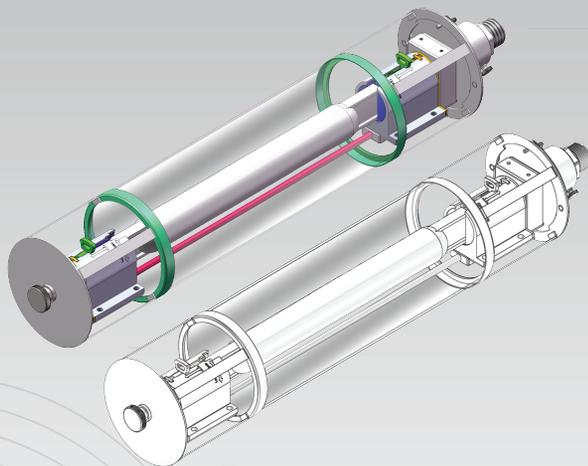
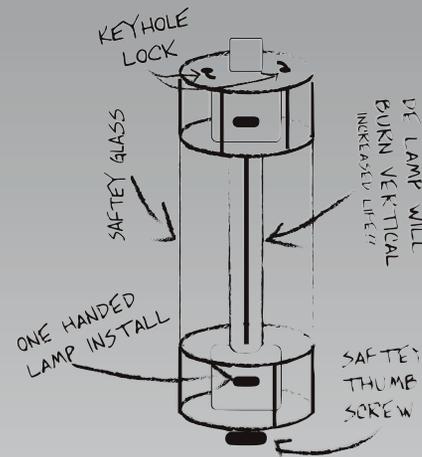
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www.growlogiclighting.com

INTRODUCING VERTICAL

Vertical growing – the art of growing taller plants – has been around for quite some time now, but in recent times it has lost favor with the vast majority of lighting manufacturers. For more than 8 years there have been no new fixtures released that target this horticultural niche – until now.

At Grow Logic, we dedicated ourselves to bringing it back as we recognized that new legislation in some areas that limits plant numbers per garden, will force growers in a new direction: If you can't have lots of shorter plants, the only way to go is up.



Taller plants with more branched canopies have very different lighting needs to shorter broader canopy plants; if light doesn't break the initial canopy layers at the top – you stand to lose yields in your branched canopies below – this is where vertical 'inter-canopy' lighting steps in.

We began with an old design we had prototyped in our basements (many years before we founded Grow Logic) but then added a twist. Literally. We wanted to take advantage of the more powerful double-ended configuration bulbs now available, but traditional connectors require two hands and are awkward & fragile, so we designed a new 'roll-lock' lamp connection system that requires only one hand to install a new lamp.

It's now easier to install a DE lamp than it is a more traditional Edison screw bulb, but with the added bonus of the intensity boost that double-ended lamps provide.

With huge indoor vertical grow farms opening everywhere, vertical is back at the forefront of growers thoughts and re-engineering old school ideas is the new frontier. The Grow Logic's Vertical DE fixture is the newest 'old school tech' idea there is, enabling growers to re-think the shape of their gardens with this new/old DCP (Deep Canopy Penetration) capability.

We're never satisfied with a 'me-too' approach to product development. Instead, we strive to innovate and deliver new technologies – even those based on old ideas – to push the production limits of your garden further than you thought possible.



Grow Smart, Grow Tall – Grow Logic



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FEATURES

- *One handed 'roll-lock' socket means simple lamp installation*
- *Dual frame locking system seals luminaire securely*
- *360° safety lens made from Borosilicate glass*
- *Lantern frame made from high grade cold rolled & hot dip galvanized steel*
- *15ft power cord included*
- *Runs Grow Logic DE-HPS and DE-CMH lamps*
- *No tools needed for assembly*
- *Removable Top Hat (sold seperalty)*
- *10% Increased bulb life*
- *3 Year Warranty*

SPECIFICATIONS

- *Dimensions: Diameter: 103mm, Length: 562mm*
- *Socket type: K12x30s*
- *Cord type STO 3 wire*
- *Cord gauge: 16*
- *Cord length: 15ft*
- *Plug type: SS*
- *Glass Jacket material: Borosilicate Glass*



Intertek

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