

Grow Lights, Lighting Systems,

Fixtures, Movers, Ballasts, Sockets,

Reflectors & Components > Complete Grow Lighting Systems (MH,

HPS, CFL, LED, LEP, LEC &

Incandescent)

## Induction Light 400W "Grow" 5500K

Model: hf-IN400PS

Induction Light 400W "Grow" 5500K

Manufacturer: HydroFarm

Hydrofarm Induction Light 400W "Grow" 5500K (IN400PS) Induction Light Fixture Hydrofarm's induction lights are similar to fluorescent lights in that they use gasses, which, once "excited," react inside the tubes to produce white light. Unlike fluorescent lamps, induction systems are rated at 100,000 hours. This is because fluorescent lamps must use electrodes to "excite" the gasses inside the tube, whereas induction lamps use the principle of induction - the transmission of energy by way of magnetic field.

Features:

- Long lumen maintenance - 70% output for 10,000 hours
- Energy efficient - consumes 50% of conventional lighting systems
- Long life - 100,000 hours
- High lumens / watt output
- Maintenance costs - go 10-20 years without a change out
- Lower heat output - reducing cooling costs
- High color rendering index - 85 CRI
- Color temperature 5,500K - perfect for plant growth
- Low starting ignition temperatures
- -40° F - good for colder applications
- Instant re-strike - no warm up needed
- "Instant-on" capability - can be used with photocell or motion sensor
- No flickering or glare
- Quiet operation
- Environmentally safe
- UL recognized

### Manufacturer's Product Information

MSRP each \$699.95

UPC638104012423

Dimensions 6.3 x 2.79 x 41.22

**Price: \$546.81**