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FLUORESCENTS

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Hydrofarm offers a large selection of fluorescent lighting options. From 20 watt tubes up to full 648-watt systems, we offer the perfect light for any application, whether that is single-plant hobby or herb lighting or full commercial setups.

Easy-to-use, effective garden products

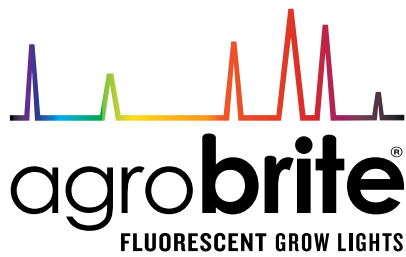


Our fluorescent lights are perfect for growing situations where low to medium intensity is desired. From hobbyist to greenhouse professional, Hydrofarm has your fluorescent lighting needs covered.



T5 FLUORESCENT SYSTEM COMPARISON CHART

BRAND	ITEM #	DIMENSIONS	RATED LUMENS	ON/OFF SWITCHES	WATTAGE	CHAINABLE	WT
T5 DESIGNER	FLP22	2.38"H x 7.5"W x 23.25"L	up to 4,000	1	48W	12	7 lbs.
	FLP24	2.38"H x 13"W x 23.25"L	up to 8,000	1	96W	6	10 lbs.
	FLP28	2.38"H x 24"W x 23.25"L	up to 16,000	2	192W	4	16 lbs.
	FLP42	4.1"H x 9.7"W x 50.4"L	up to 10,000	1	108W	1	11 lbs.
	FLP44	2.38"H x 13.5"W x 46.25"L	up to 20,000	1	216W	5	19 lbs.
	FLP46	2.38"H x 18.5"W x 46.25"L	up to 30,000	2	324W	3	24 lbs.
	FLP48	2.38"H x 24"W x 46.25"L	up to 40,000	2	432W	3	28 lbs.
agrobrite FLUORESCENT GROW LIGHTS	FLT22	3"H x 7"W x 23"L	Up to 4,000	1	48W		8 lbs.
	FLT24	3"H x 13.5"W x 23"L	Up to 8,000	1	89W		12 lbs.
	FLT28	3"H x 26"W x 23"L	Up to 16,000	2	192W		17 lbs.
	FLT44	3"H x 13.5"W x 46"L	Up to 20,000	1	216W		21 lbs.
	FLT46	3"H x 19.5"W x 46"L	Up to 30,000	2	324W		26 lbs.
	FLT48	3"H x 26"W x 46"L	Up to 40,000	2	432W		31 lbs.
	FLT412	3"H x 39"W x 47"L	Up to 60,000	3	648W		42 lbs.
QUANTUM HYDRO CULTURE	QT5004	6"H x 14.8"W x 49"L	Up to 20,196	1	260W		11 lbs.
	QT5006	6"H x 10.5"W x 49"L	Up to 30,294	2	390W		13 lbs.
	QT5008	6"H x 10.5"W x 49"L	Up to 40,392	2	515W		13 lbs.
	QT5012	6"H x 13"W x 49"L	Up to 60,588	3	760W		21 lbs.
	QT5016	6"H x 13"W x 49"L	Up to 80,784	4	980W		22 lbs.



**High performance
faceted reflector!**



T5 Designer Series with Daisy-Chain Feature!

Our T5 Designer System delivers performance, flexibility, and high lumen output for any growing environment! These daisy-chainable systems allow you to choose from dual hanging configurations to meet any garden's design. The multi-faceted specular aluminum, with energy-efficient/high-output T5 bulbs, puts out even more light

energy than standard fluorescent systems. The powder-coated finish offers style and durability. Great for seedling starts, cuttings, house plants, flowers, and herbs you want to grow indoors. Ideal for shelves or over bench tops.



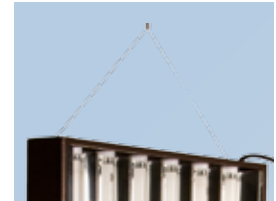
High performance faceted specular aluminum for better light distribution



Dual On/Off switches to control lumens needed (6 & 8 tube only)



Conveniently connect multiple fixtures



Premier hanging system allows multiple configurations

T5 DESIGNER SERIES

ITEM CODE	DESCRIPTION	WATTS	CHAINABLE	SRP
FLP22 *	T5 Designer 2' 1/2 tube w/bulbs Rated up to 4,000 lumens 2.38"H x 7.5"W x 23.25"L	48	12	\$103.95
FLP24	T5 Designer 2' 1/4 tube w/bulbs Rated up to 8,000 lumens 2.38"H x 13"W x 23.25"L	96	6	129.95
FLP28	T5 Designer 2' 1/8-tube w/bulbs DUAL ON/OFF Switch Rated up to 16,000 lumens 2.38"H x 24"W x 23.25"L	192	4	223.95
FLP42	T5 Designer 4' 1/2-tube w/bulbs Rated up to 10,000 lumens 4.1"H x 9.7"W x 50.4"L	108	1	\$126.95
FLP44	T5 Designer 4' 1/4-tube w/bulbs Rated up to 20,000 lumens 2.38"H x 13.5"W x 46.25"L	216	5	182.95
FLP46	T5 Designer 4' 1/6-tube w/bulbs DUAL ON/OFF Switch Rated up to 30,000 lumens 2.38"H x 18.5"W x 46.25"L	324	3	244.95
FLP48	T5 Designer 4' 1/8-tube w/bulbs DUAL ON/OFF Switch Rated up to 40,000 lumens 2.38"H x 24"W x 46.25"L	432	3	296.95

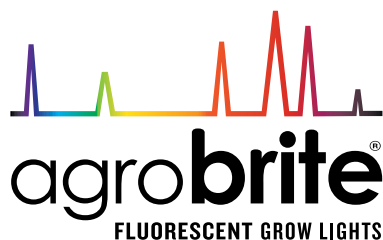
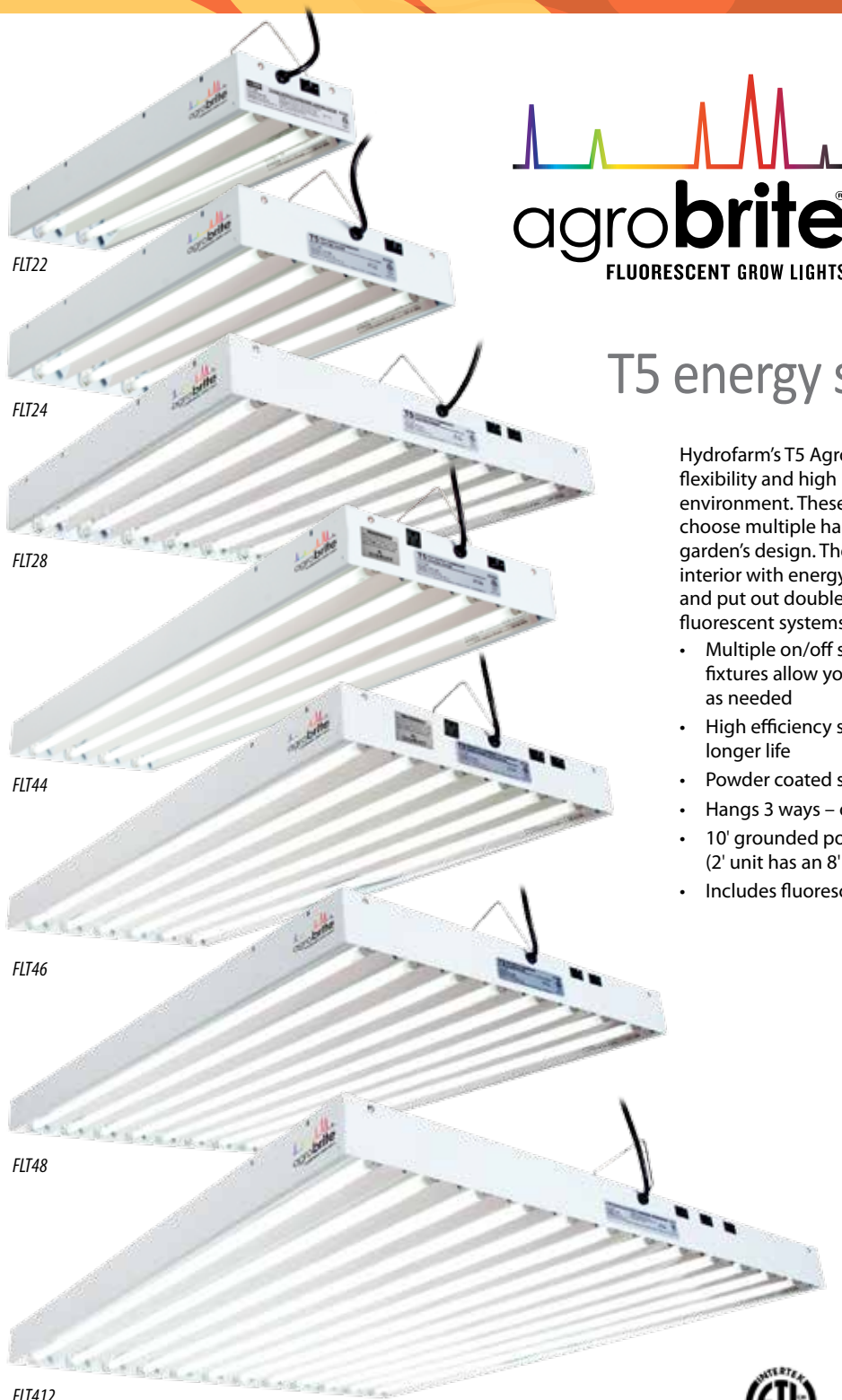
- Hangs two ways – overhead or vertical (dual hanging not available on FLP22)
- Attractive textured finish
- Low profile, low heat
- High lumen output
- Lightweight
- Available in 2, 4, 6, and 8-tube fixtures
- Fully assembled
- 10' grounded power cord (2' unit has an 8' cord)
- Premier hanging system
- 6400K tubes

**Includes
tubes**

**5 Year
Warranty!**
on ballast
components



* Works with Jump Start Stand, see page 66.



**Hangs 3 ways –
overhead, vertical,
or horizontal**

T5 energy saving grow lights

Hydrofarm's T5 Agrobrite system delivers performance, flexibility and high lumen output in any growing environment. These low-profile systems allow you to choose multiple hanging configurations to meet your garden's design. They combine a specular aluminum interior with energy-efficient/high-output T5 bulbs, and put out double the light energy of normal fluorescent systems.

- Multiple on/off switches on 6, 8, and 12 tube fixtures allow you to control the amount of lumens as needed
- High efficiency specular aluminum and socket for longer life
- Powder coated steel housing
- Hangs 3 ways – overhead, vertical, or horizontal
- 10' grounded power cord (2' unit has an 8' cord)
- Includes fluorescent 6400 K tubes



Multiple On/Off switches to control lumens needed (6, 8 and 12 tube only).



**Tubes
included**

AGROBRITE T5 ENERGY SAVING GROW LIGHTS

ITEM CODE	DESCRIPTION	ON/OFF SWITCHES	WATTAGE	DIMENSIONS	RATED LUMENS	SRP
FLT22*	T5 Agrobrite 2'/2-Tube System w/bulbs	1	48W	3"H x 7"W x 23"L	Up to 4,000	\$87.95
FLT24	T5 Agrobrite 2'/4-Tube System w/bulbs	1	89W	3"H x 13.5"W x 23"L	Up to 8,000	119.95
FLT28	T5 Agrobrite 2'/8-Tube System w/bulbs	2	192W	3"H x 26"W x 23"L	Up to 16,000	197.95
FLT44	T5 Agrobrite 4'/4-Tube System w/bulbs	1	216W	3"H x 13.5"W x 46"L	Up to 20,000	\$155.95
FLT46	T5 Agrobrite 4'/6-Tube System w/bulbs	2	324W	3"H x 19.5"W x 46"L	Up to 30,000	202.95
FLT48	T5 Agrobrite 4'/8-Tube System w/bulbs	2	432W	3"H x 26"W x 46"L	Up to 40,000	249.95
FLT412	T5 Agrobrite 4'/12-Tube System w/bulbs	3	648W	3"H x 39"W x 47"L	Up to 60,000	416.95

* Works with Jump Start Stand – see page 66.



QUANTUM COMMERCIAL T5 FLUORESCENT FIXTURES

Quantum Commercial T5 fluorescent fixtures use high efficiency, digital electronic ballasts to power the high output T5 fluorescent lamps. They feature a low profile and very low heat allowing the fixture to be placed close to the tops of plants. Placing the Quantum high output fluorescent fixture close to the tops of plants provides a very intense, bright light over the area. The large area of light dispersal coupled with the intense light is what makes T5 high output fluorescents very good for plant growth.

- Wider reflector angles
- 28% more lumens at plant level
- Active Fulham RaceHorse ballasts
- 60% on average lower shipping cost
- 30% more efficient than comparable models
- Increases the efficiency of any T5/HO 54W bulbs
- High quality glass coated aluminum reflectors
- Patented folding design for easy storage and transportation
- Designed for Quantum T5 bulbs, but will light any manufacturer's bulbs
- 120/240V Smart-volt out of the box (120V cord included, 240V cord optional)
- Now available in 277V
- Lamps not included

new 277V now available

5 Year Warranty!



QT5012



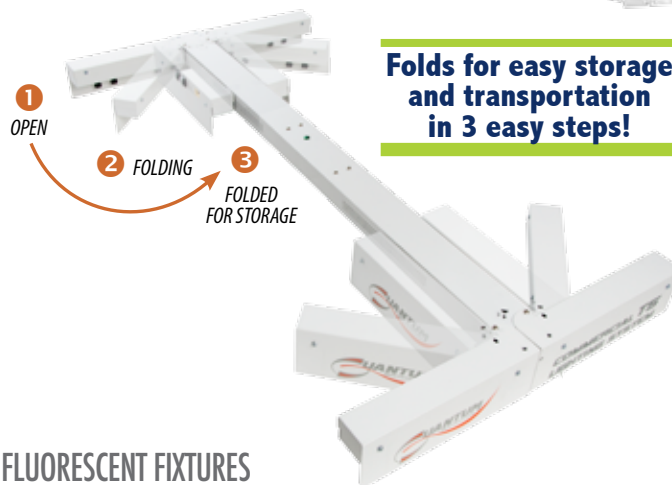
QT5008

COMMERCIAL READY



QT5004

Comes with detachable cord



Folds for easy storage and transportation in 3 easy steps!

QUANTUM COMMERCIAL T5 FLUORESCENT FIXTURES

ITEM CODE	DESCRIPTION	# OF SWITCHES	WATTAGE	DIMENSIONS	RATED LUMENS*	SRP
FIXTURE (LAMPS SOLD SEPARATELY)						
QT5004	Quantum T5 4', 4 Bulb Fixture, 120/240V	1	216W	6"H x 14.8"W x 49"L	up to 20,196	\$172.49
QT5006	Quantum T5 4', 6 Bulb Fixture, 120/240V	2	324W	6"H x 10.5"W x 49"L	up to 30,294	225.49
QT5008	Quantum T5 4', 8 Bulb Fixture, 120/240V	2	432W	6"H x 10.5"W x 49"L	up to 40,392	271.95
QT5012	Quantum T5 4', 12 Bulb Fixture, 120/240V	3	648W	6"H x 13"W x 49"L	up to 60,588	437.49
QT5016	Quantum T5 4', 16 Bulb Fixture, 120/240V	4	864W	6"H x 13"W x 49"L	up to 80,784	494.49
QT5004277	Quantum T5 4', 4 Bulb Fixture, 277V	1	216W	5½"H x 14½"W x 49"L	up to 20,196	\$183.95
QT5006277	Quantum T5 4', 6 Bulb Fixture, 277V	2	324W	5½"H x 9½"W x 49"L	up to 30,294	243.95
QT5008277	Quantum T5 4', 8 Bulb Fixture, 277V	2	432W	5½"H x 9.8"W x 49"L	up to 40,392	295.95
LAMPS						
BLB021	T5 4' 6500 K Grow Lamp, case of 8				4,752	\$94.95
BLB023	T5 4' 2900 K Grow Lamp, case of 8				5,049	94.95

* Lumens based on use with 2900 K Grow Lamp



JUMP START®

Add on as you grow with the Jump Start modular T5 system and parts!

The Jump Start T5 Modular System gives you total control of your lighting needs. The Jump Start T5 is available as a combo kit, a complete 2-foot or 4-foot system, or as separate units so you can buy what you need to begin, and add on as you grow! The high output, energy efficient T5 lamps ensure that your plants get the light they need for robust growth. Whether you want a hanging system, a standalone unit, or a simple strip for a windowsill, the Jump Start T5 is the grower's choice for seed starts, cuttings, herbs, and more!

**Available in two sizes –
2 foot and 4 foot!**

Try the new Combo Kit for great value – get into growing at a lower cost!

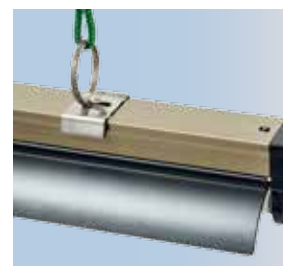
JUMP START T5 COMBO KIT

(JSFC4/JSFC2) – Featuring a high output, 6400K T5 lamp, the combo kit includes electronic ballast, hanging clips, power cord, and one Jump Start T5 Snap-On Reflector (JSFR2/JSFR4 – also available separately).



JSFC2

**Combo kit includes reflector,
fixture, lamp, power cord
& hanging clips**



**The Jump Start Modular T5 system
is available as an individual strip,
combo kit, or complete system!**



COMPARE:	INDIVIDUAL STRIP	COMBO KIT	COMPLETE SYSTEM
Item Code	JSFS2 / 4	JSFC2 / 4	JSFYS2 / 4
INCLUDES:			
Strip Fixture with Electronic Ballast	1	1	4
Full Spectrum, 6400K T5 Lamp	1	1	4
6' Power Cord	1	1	1
Lightweight, Snap-On Reflector		1	4
Docking Unit			2
Legs			4
Jump Start T5 Link Cables			3

The Complete System comes pre-assembled with everything you need to grow!

JUMP START T5 MODULAR COMPLETE SYSTEM (JSFSYS4/JSFSYS2) – Available in 2-foot or 4-foot systems. Comes pre-assembled with everything you need to grow!

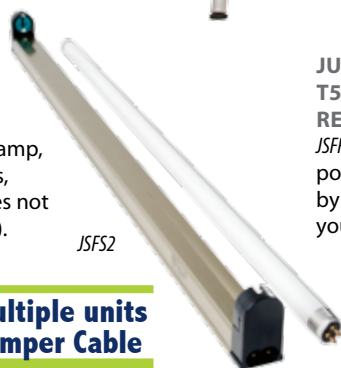
- 4 full spectrum, 6400K T5 lamps
- 4 lightweight reflectors
- 2 docks
- 4 Legs (18")
- 3 link cords
- 6' power cord with in-line on/off switch



Hang overhead or stand above plants

JSFSYS2
with overhead mount

JUMP START T5 STRIP FIXTURE WITH LAMP (JSFS4/JSFS2) – Includes the lamp, ballast, hanging clips, and power cord (does not include the reflector).



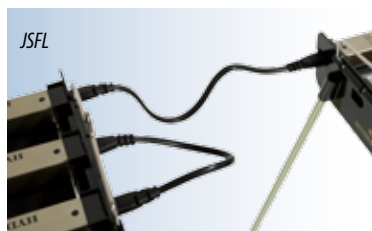
JUMP START T5 SNAP-ON REFLECTOR (JSFR2/JSFR4) adds growing power to your light strip by directing light down to your plants.



Buy individual components to customize your own setup!

Daisy-chain multiple units with the T5 Jumper Cable

JUMP START T5 JUMPER CABLE (JSFL) – Daisy-chain up to 5 of the 4' individual strips together, or 10 of the 2' strips (total maximum wattage of 270W).



JUMP START T5 END CAP KIT (JSFD) – Includes 4 legs (18") and two docking units to create a 2' or 4' system.



JUMP START MODULAR T5 SYSTEM



ITEM CODE	DESCRIPTION	SRP
JSFC2	JumpStart T5 Combo w/Strip Fixture, 1 Lamp & Reflector, 2 ft	\$36.95
JSFC4	JumpStart T5 Combo w/Strip Fixture, 1 Lamp & Reflector, 4 ft	41.95
JSFSYS2	Jump Start T5 Modular Complete System w/4 Lamps, 2 ft	\$129.95
JSFSYS4	Jump Start T5 Modular Complete System w/4 Lamps, 4 ft	149.95
JSFS2	Jump Start T5 Strip Fixture w/1 Lamp, 2 ft	\$29.95
JSFS4	Jump Start T5 Strip Fixture w/1 Lamp, 4 ft	34.95
JSFR2	Jump Start T5 Snap-On Reflector, 2 ft	\$14.95
JSFR4	Jump Start T5 Snap-On Reflector, 4 ft	19.95
JSFD	Jump Start T5 Dock for 4 Lamp System	\$9.95
JSFL	Jump Start T5 Fixture Link Cord	\$1.95



Ideal for seedlings, cuttings, flowers, and house plants



JSV2
2 ft Jump Start



JSV4
4 ft Jump Start

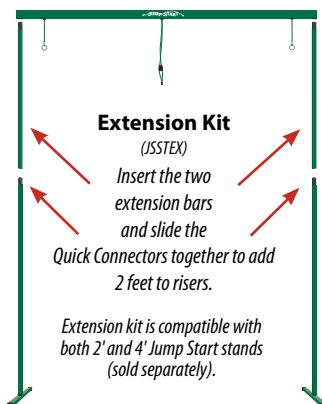
- Start with seeds and watch them grow; then, when plants get too tall for your original kit, just snap on the 2 ft extension bars* and continue growing.
- Simple toggle clamp for easy lamp height adjustment
 - Quick connectors for super easy assembly – no tools required
 - Internal reflective finish directs more light to plants (Grow Light System only)

*Extension kit sold separately

Easy lamp height adjustment.



Extension kit sold separately



Easy to assemble – no tools required

Quick Connectors



Just slide pieces together to assemble

- Grow seedlings faster – 15–20% more lumens than shop lights
- Maximize plant growth – Simple toggle clamp for easy lamp height adjustment keeps light close to plants
- Save time & money – Highly efficient T5 bulb (with more lumens per watt) and super reflective internal finish mean more light for your plants and less stress on your budget
- The environmental choice – Longer life, smaller bulb means less waste and a smaller environmental footprint
- Easy to use – Assembles in minutes
- Compatible with Hydrofarm's FLT, FLV, and FLP tubes

INCLUDES:

- T5 high output grow light fixture and bulb
- 6' grounded cord with on/off switch
- Dimensions:
JSV2: 24.5" H x 18.25" W x 26" L
JSV4: 31.75" H x 18.25" W x 50" L

JUMP START GROW LIGHT® SYSTEM AND EXTENSION KIT

ITEM CODE	DESCRIPTION	SRP
JSV2	2' Jump Start Grow Light System	\$71.95
ITEM CODE	DESCRIPTION	SRP
JSV4	4' Jump Start Grow Light System	88.95
ITEM CODE	DESCRIPTION	SRP
JS10065	2' Jump Start Light Stand only	\$30.95
JS10059	4' Jump Start Light Stand only	34.95
JSSTEX	Jump Start Extension Kit - 2'	\$ 9.95

T5 HIGH OUTPUT GROW LIGHT

Maximizes your germination success and is great for seedlings, cuttings, veggies, flowers, herbs, greens, and more. Features a high output T5 full daylight spectrum bulb for faster growth. Cool running design lets you position light closer for healthier, hardier plants.

- 2 times more efficient than ordinary grow lights
- 20% more light intensity than comparable fluorescent grow lights

Fits JUMP START stand!

JS10065/59 above



ITEM CODE	DESCRIPTION	SRP
JST52	2' T5 HO 24W (fixture/bulb)	\$47.95
JST54	4' T5 HO 54W (fixture/bulb)	54.95



New induction lighting!
Two times more energy efficient and lasts
up to 10 times longer than conventional
lighting – up to **100,000 hours!**



IN400PS



IN400FS

HYDROFARM INDUCTION LIGHT FIXTURES

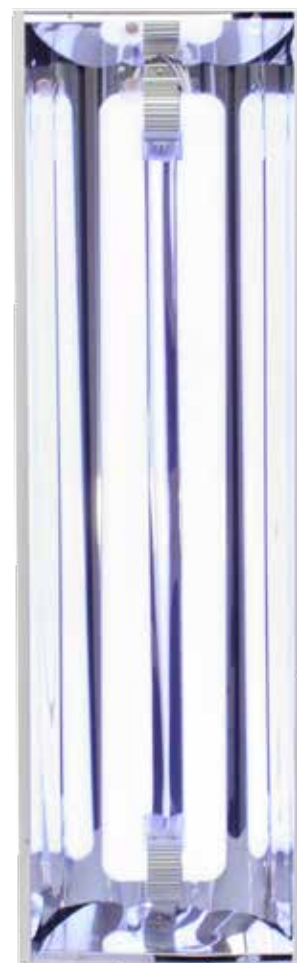
Hydrofarm's induction lights are similar to fluorescent lights in that they use gases, which, once "excited," react inside the tubes to produce white light. Unlike fluorescent lamps, induction systems are rated at 100,000 hours. This is because fluorescent lamps must use electrodes to excite the gases inside the tube, whereas induction lamps use the principle of induction—the transmission of energy by way of magnetic field.

- Long lumen maintenance – 90% output at 70,000 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 3,100K – perfect for plant growth
- Low starting ignition temperatures – 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



**Replacement
lamps**

IN3100KL and IN5500KL



SIZE:

IN400PS	9.7"H x 16.1"W x 49.6"L
IN400FS	9.6"H x 16.1"W x 49.6"L



HYDROFARM INDUCTION LIGHT FIXTURES

ITEM CODE	DESCRIPTION	SRP
IN400PS	Induction Light 400W "Grow" 5500K	\$699.95
IN400FS	Induction Light 400W "Bloom" 3100K	699.95
IN5500KL	Replacement Induction Lamp 400W 5500K	\$224.95
IN3100KL	Replacement Induction Lamp 400W 3100K	224.95



FLUOROWING GROW LIGHT

These full daylight spectrum fluorescent grow bulbs can be used in all fixtures and the grow light comes fully assembled – ready to plug and grow! Includes hanging hardware, junction box and 8' power cord.



Bulb included



New package

ITEM CODE	DESCRIPTION	SRP
FLCDG125D	FluoroWing w/125W Daylight Bulb	\$75.95

COMPACT FLUORESCENT REFLECTOR

- Low profile - 6.8"H x 12.2" W x 19.4"L
- Accepts compact fluorescent bulbs up to 200W
- Optional lens keeps bulb cleaner*
- Convenient fixture on/off switch
- 8' grounded power cord
- Lightweight – under 10 lbs. – and easy to hang

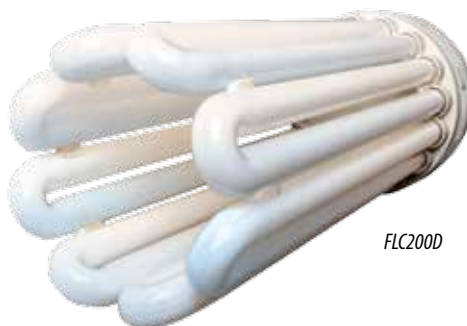


ITEM CODE	DESCRIPTION	SRP
FLCOUN	Compact Fluorescent Fixture (no lamp)	\$69.95



COMPACT FLUORESCENT BULBS

- Available in 125W and 200W full spectrum daylight, or warm
- Rated 10,000 hours of life
- E39 mogul socket



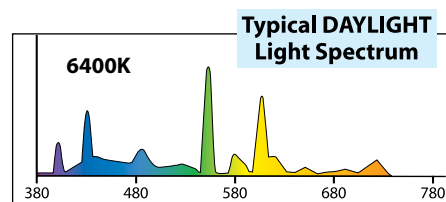
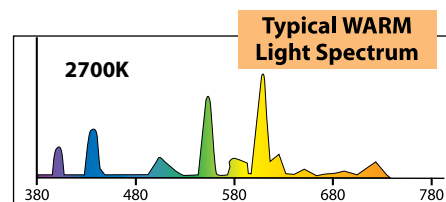
FLC200D



FLC125D
FLC125W



CS53521



ITEM CODE	DESCRIPTION	SRP
FLC0125D	Compact Fluorescent Fixture w/lamp, 125W Daylight	\$109.95
FLC0200D	Compact Fluorescent Fixture w/lamp, 200W Daylight	109.95
CS53521	8' Cord Set w/socket for vertical hanging of compact fluorescents	\$15.95

*Lens cannot be used with FLC200D

A photograph of an indoor hydroponic farm. Rows of white and black grow trays are filled with young green plants. Above the trays, several large, white, rectangular Daystar reflectors are suspended, providing light. The setup is on a wooden floor.

FIELDS OF GREEN

Our Daystar Reflectors light up an indoor demonstration farm in Madrid.

Photo: Benoit Goessens



DAYSTAR®

At home or in commercial operations, Daystar reflectors deliver vigorous growth.

SEE PAGE 36

Visit us on Facebook, Twitter, and Google+. Subscribe to our email list at Hydrofarm.com for contests and giveaways.



HIGH OUTPUT T5 REPLACEMENT TUBES

Hydrofarm's Agrobrite T5 replacement tubes offer HO light at a great price. Full daylight 6400K spectrum, rated for 20,000 hours of life, and compatible with all T5 fixtures we offer. 54W puts out up to 5000 initial lumens per tube; 24W puts out up to 2000 initial lumens per tube.

**Replaces
most bulbs**

*Sturdy inner
packaging*

**Volume
20 packs**

ITEM CODE	DESCRIPTION	SRP
FLT5264	T5 2' 6400K Tubes	\$32.95
FLT5264BK20	T5 2' 6400K Tubes	115.95
FLT5464	T5 4' 6400K Tubes	\$41.95
FLT5464BK20	T5 4' 6400K Tubes	169.95



HIGH OUTPUT T5 FLUORESCENT TUBES

- 4 ft - 5,000 initial lumen output
- 54 watt day or warm spectrum
- Rated 20,000 hour life



ITEM CODE	DESCRIPTION	SRP
FLT5435	T5 Eiko 4' 3500K Tubes White	\$199.95
FLT5465	T5 Eiko 4' 4100K Tubes Cool White	199.95
FLT5BU5K10	T5 Philips Alto Day HO 5000K 54W	\$179.95

MAXLUME T5 HIGH OUTPUT FLUORESCENT BULBS

The MaxLume High Output (HO) T5 bulbs take into consideration the proper Kelvin temperature for growing plants. Research has proven that the 5400K temperature improves vegetative growth

more than standard 6500K lamps. Our incomparable 2800K temperature makes a noticeable difference in the bloom stage apart from the industry's standard T5s.



ITEM CODE	DESCRIPTION	SRP
MLT5011	MaxLume T5 54W 4' HO Tube-Grow, case of 4	\$41.95
MLT5021	MaxLume T5 54W 4' HO Tube-Grow, case of 20	169.95
MLT5012	MaxLume T5 54W 4' HO Tube-Bloom, case of 4	\$41.95
MLT5022	MaxLume T5 54W 4' HO Tube-Bloom, case of 20	169.95
MLT5013	MaxLume T5 24W 2' HO Tube-Grow, case of 4	\$32.95
MLT5023	MaxLume T5 24W 2' HO Tube-Grow, case of 20	115.95
MLT5004	MaxLume 2' T5 HO Warm	\$7.95



HORTILUX POWER VEG

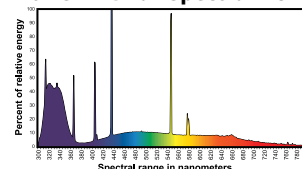
PowerVEG produces a well-balanced spectrum for your plants, plus UVA and UVB. UV is an essential component of the spectrum that produces stronger, healthier plants, for higher quality fruits and flowers. No other T5 bulb on the market produces a spectrum with this quality or UV of any kind. Can be used in any existing T5 54W HO lighting fixture.

ITEM CODE	DESCRIPTION	SRP
HX80001	Hortilux PowerVEG T5 4' HO 54W	\$29.95
HX80002	Hortilux PowerVEG T5 2' HO 24W	24.95



- First and only T5 to incorporate full spectrums of UVA and UVB (UVA = 315 nm – 400 nm : UVB = 280 nm – 315 nm)
- Exclusive chemistry which produces UVA & UVB
- Promotes extreme photosynthesis for faster growth
- Creates a stronger root system
- UV light allows for easy transition from indoor veg to outdoor flowering

PowerVEG Full Spectrum-UV



FLUORESCENT T12 GROW LIGHT FIXTURE

These fixtures are compatible with all Jump Start Systems and come fully assembled – just plug in and grow! They feature light and durable all steel housing, thermal protection, and corrosion resistance, and come complete with an integrated instant-start energy saving ballast, mounting chain and "S" hooks.



Easy to hang! Includes "S" hook and mounting chain

Pull switch is conveniently located on bottom of unit

- **4' T12 LIGHT FIXTURE**
Accepts two T12/ 40 W or T8 68 W 48" bulbs

- **2' T12 LIGHT FIXTURE**
Accepts two T12/ 20 W or T8/34W, 24" bulbs (bulbs sold separately, see below for bulbs)



FLV42



Use with JUMP START Stand!

(Stand sold separately, see page 66)

ITEM CODE	DESCRIPTION	SRP
FLV42	4' T12 Light Fixture	\$31.95
FLV22	2' T12 Light Fixture	29.95



AGROSUN FLUORESCENT TUBES

We recommend Agrosun full spectrum fluorescents for seedlings, cuttings, and plants like African violets, orchids, flowering bulbs, vegetables, and smaller houseplants. They're great under counters, on shelf gardens, with plant carts or on a bench with our Jump Start® light system.

- Brighten any space and help chase away those winter blues; recommended for Seasonal Affective Disorder (S.A.D.)



AGROBRITE® FLUORESCENT TUBES

Agrobrite full spectrum fluorescents are a cost conscious alternative for seedlings, cuttings, and plants like African violets, orchids, flowering bulbs, vegetables, and smaller houseplants. They're great under counters, on shelf gardens, with plant carts or on a bench.

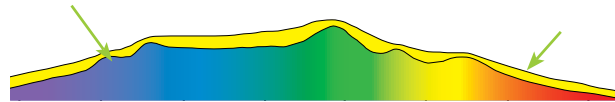
Color Temperature: 6400 Kelvin

Initial Lumens: 48" = 2200 24" = 875

Sun-like light at a value price

AGROSUN® SPECTRUM IS CLOSER TO NATURAL SUNLIGHT THAN OTHERS

AGROSUN SPECTRUM (CRI=93) SUNLIGHT (CRI=100) CRI = COLOR RENDERING INDEX



Color Temperature 5850° Kelvin Initial Lumens 48" = 2450 24" = 975

- Strongest full spectrum fluorescent; up to 20% brighter than other brands
- Tubes fit standard 24" or 48" fixtures
- Rated 24,000 hours of life

FLUORESCENT T12 TUBES

ITEM CODE	DESCRIPTION	SRP
AGROSUN		
BUAG24	24" Agrosun 20W Fluorescent Tube	\$16.95
BUAG246	24" Agrosun 20W Fluorescent Tube, case of 6	94.95
BUAG48	48" Agrosun 40W Fluorescent Tube	\$16.95
BUAG486	48" Agrosun 40W Fluorescent Tube, case of 6	94.95
AGROBRITE		
BUAB24	AgroBrite 24" Tube	\$9.95
BUAB48	AgroBrite 48" Tube	9.95





DESKTOP PLANT LIGHT

Desktop plant light offers energy efficient, flicker-free performance and versatility for indoor growing. Continuous output light source outputs a constant spectrum of light that closely mimics the visible spectral output of the sun. The lamp has a flexible neck and adjustable height (15" to 25.5") to provide clean and balanced light that works for seed starting, small potted plants or even as a reading lamp. Planter not included.

- Natural daylight spectrum for healthy plants
- Bright true colors and high contrast – easy on the eyes
- Flexible neck with stable base, designed to hold a potted plant

**Energy efficient,
flicker-free**



ITEM CODE	DESCRIPTION	SRP
FLF27D	Desktop Plant Light	\$43.95

REPLACEMENT LAMP

The Agrosun 27W daylight balanced fluorescent bulb (FLC27D) is one of the wonders of modern technology. This 5400K light source outputs a continuous spectrum of light that closely mimics the visible spectral output of the sun with very little heat. For use in Agrobrite Desktop and Standing Plant Lights.



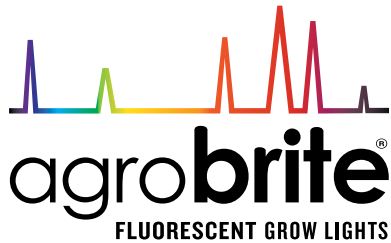
ITEM CODE	DESCRIPTION	SRP
FLC27D	Replacement Lamp, 5400K	\$7.95

AGROBRITE STANDING PLANT LAMP

The Agrobrite Standing Plant Light offers exceptional illumination and versatility! With a flexible neck and adjustable height (48" to 61") this lamp provides bright, natural light that will help plants thrive. Flicker-free fluorescent bulbs provide unmatched clarity and color rendering, making them not only ideal for plants but for reading as well.



ITEM CODE	DESCRIPTION	SRP
FLF27DF	Agrobrite Standing Plant Lamp	\$64.95



Garden **indoors** year-round with our compact fluorescent grow lights.
Grow flowers, herbs, and **much more!**

DAYSPOT GROW LIGHT KITS & FIXTURES

Grow an herb garden right in your kitchen, overwinter plants anywhere in your home, or spotlight tropical plants, terrariums, and bonsai.

- Decorative black fixture with on/off switch
- Kits include full daylight spectrum bulb
- Easy swivel, clamp arm – use anywhere!
- Great for light-loving plants, including orchids

Great value!



LKIT60



LKIT150

INDIVIDUAL FIXTURES
are available
in both sizes—
buy bulbs separately

GROW LIGHT KITS
come ready to grow
with fixture and full
daylight spectrum bulb



DAYSPOT FLUORESCENT BULBS

Compact fluorescent spiral bulbs provide the light you need while reducing energy costs. These super efficient bulbs can be used in our Dayspot Grow Light fixtures or in place of conventional bulbs – fits any fixture.

- **FLC32D** – 32W/6400K bulb is equivalent to a 150W incandescent bulb. Produces 1800 lumens and will last an average of 10,000 hours. Fits any light fixture. UL LISTED.
- **FLC26D** – 26W/6400K bulb is equivalent to a 130W incandescent bulb. Produces 1600 lumens and will last an average of 10,000 hours. Fits any light fixture. Medium Base. UL LISTED.



FLC32D



FLC26D

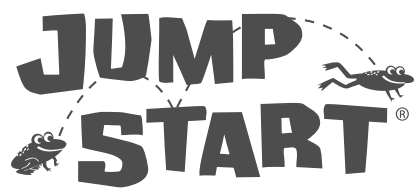


DAYSPOT 60W INCANDESCENT BULB

BURP413 This full daylight spectrum incandescent grow bulb works great with our 6" clamp fixture (LGRP671) or as a replacement bulb in any fixture.

DAYSPOT GROW LIGHT KITS & FIXTURES

ITEM CODE	DESCRIPTION	SRP
LKIT60	Grow Light Kit – 6" Clamp Fixture w/60W Dayspot Incandescent Bulb	\$21.95
LKIT150	Grow Light Kit – 8" Clamp Fixture w/15W Equiv Dayspot CFL	28.95
LGRP671	6" Clamp Fixture – Bulb Sold Separately	\$15.95
LGRP674	8" Clamp Fixture – Bulb Sold Separately	17.95
BURP413	60W Dayspot Incandescent Bulb	\$8.95
FLC26D	Dayspot CFL Bulb 26W/6500K (130W eq)	10.95
FLC32D	Dayspot CFL Bulb 32W/6500K (150W eq)	12.95



**JUMP
START**

Easy-to-use,
effective
garden
products

(see pages 64-65)



HYDRFARM