

Arize™ Lynk

LED Growing System

Vertical Farming, Growth Chambers and Rooms, Greenhouses, Hydroponic and Aeroponic Operations

Arize™ Lynk is a LED growing system designed to facilitate indoor farming by providing the most suitable spectrum of light which allows plants to grow indoors efficiently and under ideal conditions.



Features:

- Light Intensity for typical indoor farming applications.
- IP66 rated and UL wet rated for easy watering and cleaning.
- Daisy Chain end to end making installation easier.
- 4 ft. and 8 ft. light bar.
- Uniform light for even plant growth.
- Operating Environment: 0°C to +40°C.
- L80/36,000 hours per TM-21
- 5 year limited warranty.

Optimized Growth:

- **Purple for Plants:** A mix of red and blue on the spectrum successfully targets plants to allow for photosynthesis and maximum absorption of light.
- **Pink for Harvesting:** This broad spectrum allows workers to monitor growth.
- **White for Architecture:** mix of colored light tuned and optimized to allow for ideal growth conditions while highlighting the plant's beauty.

Growth Spectrum:

- **Reproductive:** Higher red content to promote flowering and fruit generation.
- **Vegetative:** Higher blue content to promote healthy and thick leafy plants.
- **Balanced:** Balanced red to blue ratio for overall growth.



Technical Specifications

Item Number	Description	Growth Type	Electrical Power (W)	(umol/s)	Efficacy: umol/J	Length
213285	GEHL48HPPV1	Vegetative	33.5	75.8	2.3	4 ft.
213286	GEHL48HPPB1	Balanced	30.8	72.1	2.3	4 ft.
93031540	GEHL48HPKB1	Balanced	34.3	77.5	2.3	4 ft.
213287	GEHL48HPPR1	Reproductive	32.0	77.0	2.4	4 ft.
93031582	GEHL48HPKR1	Reproductive	33.0	76.7	2.3	4 ft.
93031583	GEHL48HWHR1	Reproductive	28.0	53.9	1.9	4 ft.
93031581	GEHL48HWTB1	Balanced	28.0	61.0	2.2	4 ft.
213288	GEHL96HPPV1	Vegetative	66.9	151.6	2.3	8 ft.
213289	GEHL96HPPB1	Balanced	61.7	144.2	2.3	8 ft.
213290	GEHL96HPPR1	Reproductive	63.9	153.9	2.4	8 ft.

Accessories

SKU	Description	Long Description	Package Quantity
96440	GERBL-02FR-10-LC72IN	GE 6 ft Leader Cable without plug	1 Leader Cables per bag
96441	GERBL-02MG-10-LC24IN	GE 3 ft Jumper Cable	1 Jumper Cables per bag
88818	Wet Clip-Std	Standard Mounting Clip	12 clips per bag
10734	Wet Clip-Slim	Slim Mounting Clip	12 clips per bag

Specifications

	4 ft.	8 ft.
Dimensions	46.7 in x 1.41 in x 1.94 in	90.9 in x 1.41 in x 1.94 in
Packaging	4 Fixtures per box	4 Fixtures per box

System
Certifications



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