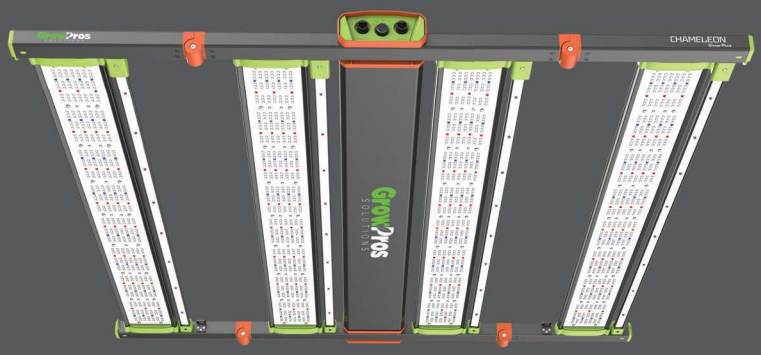
GrowPros SOLUTIONS

COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CULTIVATION

CHAMELEON 4X4



Model/Rebate/DLC

GPS-UWRI1000-44
GPS-UWRI800-44
GPS-UWRI650-44

Our Chameleon Series represent the ideal LED grow lights designed for vertical growers. These lights feature a sleek, flat body with a high photon conversion rate and low heat emission, making them perfectly compatible with popular two-tier or three layer grow racks from Pippe, Grow Pros Solutions, Montel, and more.

INTENDED APPLICATIONS

- Multi-tier Vertical Grow Systems
- Indoor Cultivation

RECOMMEDED SET-UP

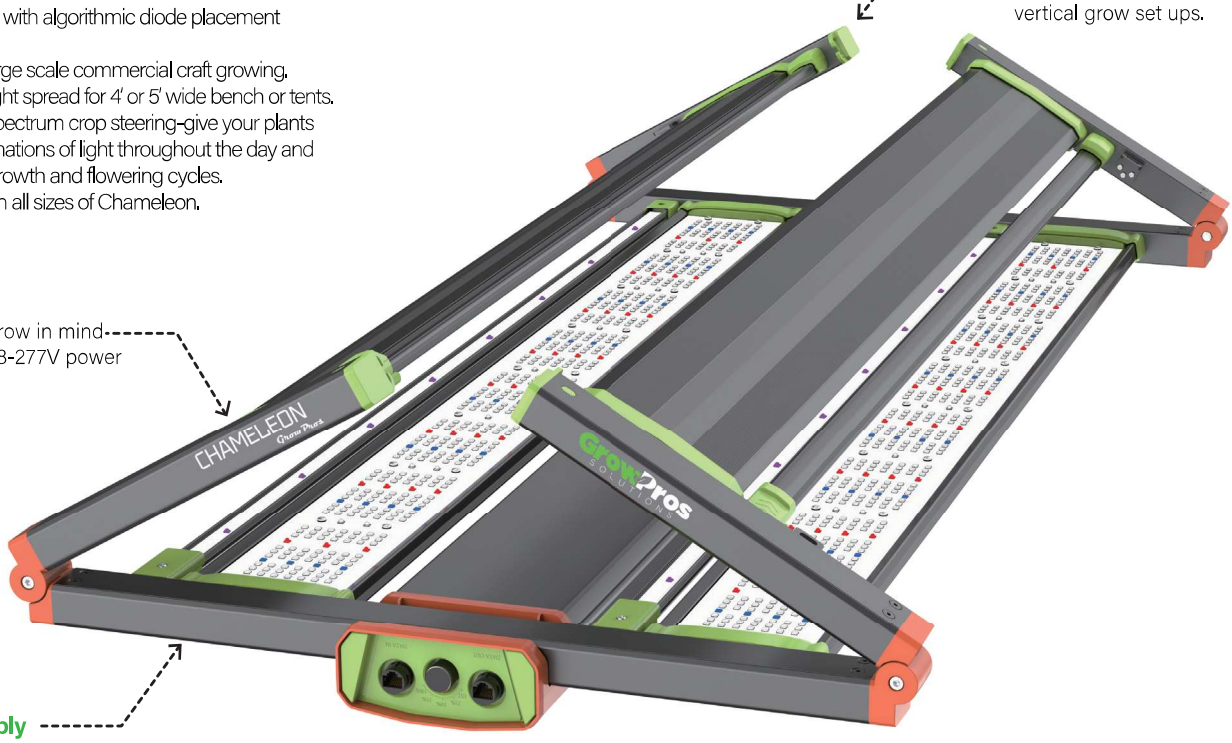
- **FLOWER:** 4' X 4' Area; Max: 5' X 5' Area
- **VEG:** 4' X 4' Area; Max: 6' X 6' Area

Intertek FOR DAMP LOCATION DLC LISTED QUAD CHANNELS

FEATURES & BENEFITS

- 4 adjustable channels for customizable spectrum.
- Replaceable UV bars.
- Extra wide bars with algorithmic diode placement for even PPFD.
- Designed for large scale commercial craft growing.
- 4' x 4' canopy light spread for 4' or 5' wide bench or tents.
- Designed for Spectrum crop steering-give your plants the best combinations of light throughout the day and each stage of growth and flowering cycles.
- Compatible with all sizes of Chameleon.

ULTRA THIN
Designed to maximize vertical growing space in multi-tier vertical grow set ups.



Commercial grow in mind supporting 208-277V power

Easy Assembly
Designed for effortless installation with no assembly requried. Ready to use upon unpacking.

CHANNEL 1	UVA - 5.5%
CHANNEL 2	6200K + 437.5nm Blue - 70%
CHANNEL 3	660nm Deep Red - 18%
CHANNEL 4	730nm Far Red - 6.5%

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Tel: (800) 383-6200 | **Email:** info@wegrowpros.com

GrowPros SOLUTIONS

1000W

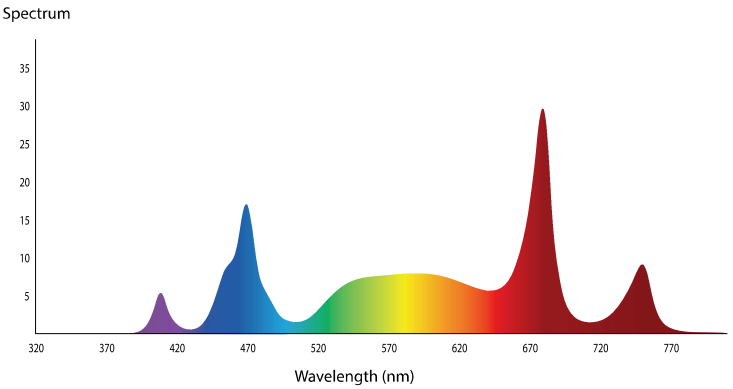
GPS-UWRI1000-44

COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CULTIVATION

SPECIFICATIONS	
WATTAGE	1000W
INPUT VOLTAGE	208-277V
CONTROL	0-10V DIMMING
DAISY CHAIN PORT	RJ-45
POWER FACTOR	>0.9
MOUNTING HEIGHT	12-24 INCHES ABOVE CANOPY
THERMAL MANAGEMENT	PASSIVE
WORKING TEMPERATURE	32°F to 104°F
DIODE LIFETIME	L90: >36,000hrs
DRIVER LIFETIME	>50,000 hrs
CERTIFICATIONS	ETC, DLC
HEAT LOAD PER FIXTURE	3,410 BTUs

PERFORMANCE DATA	MAX POWER @ 12" H
PPF	3010 µmol/s
PPFD	1962 µmol/m2/s
PPE	3.01 µmol/J

FULL SPECTRUM + FAR RED



Quad Channel Spectrum Controls

MAXIMUM POWER ELECTRICAL DATA

	120V	240V	277V
AC CURRENT	8.4A	4.2A	3.7A
AC POWER	1023W	1002W	995W
POWER FACTOR	0.996	0.978	0.96

PPFD READING

12" Height @ 100% (1000W)

4X4

937		1091		1100		1097		905
	1252			1350			1223	
1024		1503		1730		1565		1087
			1930	1917	1916			
1245	1454	1818	1944	1945	1962	1799	1540	1270
			1882	1876	1918			
1035		1534		1620		1497		1065
	1276			1268			1237	
952		1096		1105		1078		914

DIMENSIONS



LIGHT WEIGHT: 28.35 lbs

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GrowPros SOLUTIONS

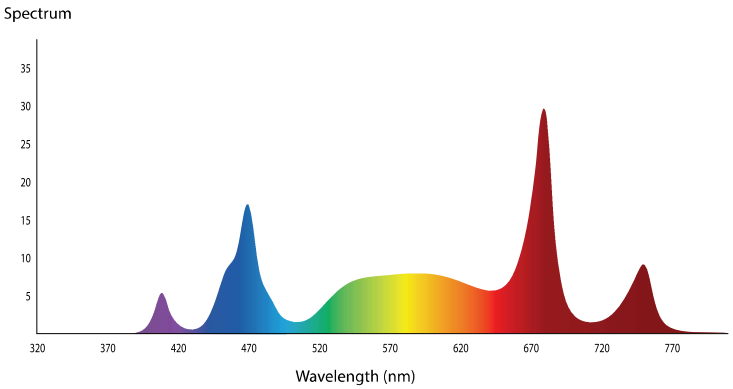
800W
GPS-UWRI800-44

COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CULTIVATION

SPECIFICATIONS	
WATTAGE	800W
INPUT VOLTAGE	208-277V
CONTROL	0-10V DIMMING
DAISY CHAIN PORT	RJ-45
POWER FACTOR	>0.9
MOUNTING HEIGHT	12-24 INCHES ABOVE CANOPY
THERMAL MANAGEMENT	PASSIVE
WORKING TEMPERATURE	32°F to 104°F
DIODE LIFETIME	L90: >36,000hrs
DRIVER LIFETIME	>50,000 hrs
CERTIFICATIONS	ETC, DLC
HEAT LOAD PER FIXTURE	2,728 BTUs

PERFORMANCE DATA	MAX POWER @ 12" H
PPF	2507 µmol/s
PPFD	1675 µmol/m2/s
PPE	3.02 µmol/J

FULL SPECTRUM + FAR RED



Quad Channel Spectrum Controls

MAXIMUM POWER ELECTRICAL DATA

	120V	240V	277V
AC CURRENT	6.7A	3.4A	2.9A
AC POWER	836W	820W	817W
POWER FACTOR	0.995	0.971	0.945

PPFD READING

12" Height @ 100% (800W)

4X4

792		920		935		934		761
	893			1157			861	
874		1368		1467		1350		918
			1652	1631	1630			
1060	1278	1524	1672	1643	1660	1523	1386	1071
			1632	1576	1594			
877		1321		1374		1251		895
	878			1073			801	
814		929		941		923		773

DIMENSIONS



LIGHT WEIGHT: 28.35 lbs

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GrowPros SOLUTIONS

650W

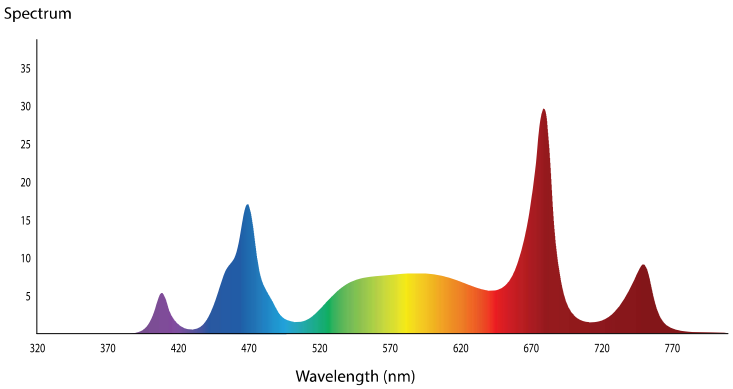
GPS-UWRI650-44

COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CULTIVATION

SPECIFICATIONS	
WATTAGE	650W
INPUT VOLTAGE	208-277V
CONTROL	0-10V DIMMING
DAISY CHAIN PORT	RJ-45
POWER FACTOR	>0.9
MOUNTING HEIGHT	12-24 INCHES ABOVE CANOPY
THERMAL MANAGEMENT	PASSIVE
WORKING TEMPERATURE	32°F to 104°F
DIODE LIFETIME	L90: >36,000hrs
DRIVER LIFETIME	>50,000 hrs
CERTIFICATIONS	ETC, DLC
HEAT LOAD PER FIXTURE	2,216.5 BTUs

PERFORMANCE DATA	MAX POWER @ 12" H
PPF	2013 µmol/s
PPFD	1361 µmol/m2/s
PPE	3.05 µmol/J

FULL SPECTRUM + FAR RED



Quad Channel Spectrum Controls

MAXIMUM POWER ELECTRICAL DATA

	120V	240V	277V
AC CURRENT	5.5A	2.8A	2.4A
AC POWER	663W	653W	649W
POWER FACTOR	0.993	0.958	0.926

PPFD READING

12" Height @ 100% (650W)

4X4

667		784		795		787		651
	768			879			783	
749		1102		1184		1106		784
			1334	1313	1326			
897	1050	1240	1361	1339	1336	1237	1099	910
			1300	1258	1280			
740		1072		1116		1027		764
	699			895			719	
691		776		791		788		651

DIMENSIONS



LIGHT WEIGHT: 28.35 lbs

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