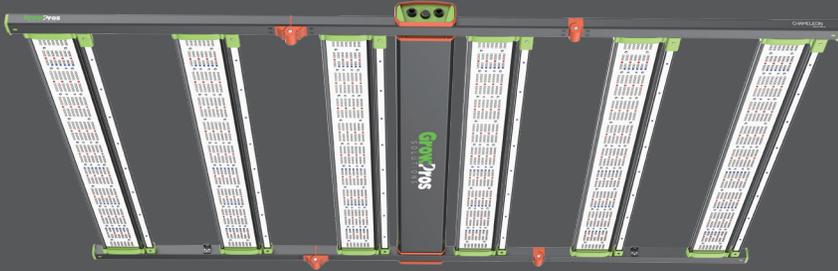


COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CANNABIS CULTIVATION

# CHAMELEON 4X6



Model/Rebate/DLC #

**GPS-UWRI1500-46**  
**GPS-UWRI1250-46**  
**GPS-UWRI1000-46**

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**

- Hydroponic Cannabis Growing
- Indoor Greenhouse

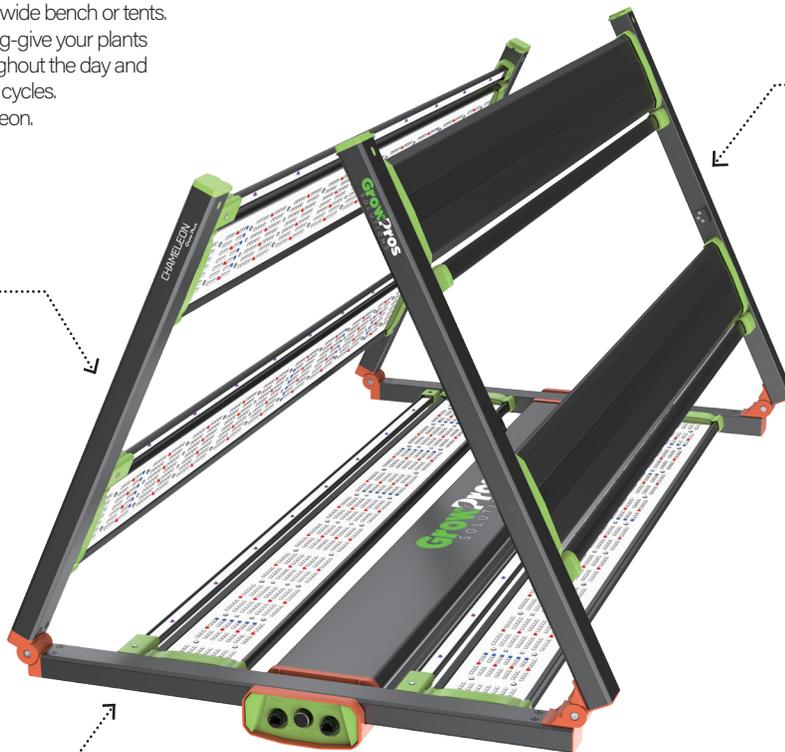
**RECOMMENDED SET-UP**

- **FLOWER:** 4' X 6' Area; 12"-24" from top of canopy
- **VEG:** 5' X 7' Area



**FEATURES & BENEFITS**

- 4 adjustable channels for customizable spectrum.
- Replaceable UV bars.
- Extra wide bars with algorithmic diode placement for even PPF.
- Designed for large scale commercial craft growing.
- 4' x 6' 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.



Commercial grow in mind supporting 208-277V power

**ULTRA THIN**

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

**Easy Assembly**

Designed for effortless installation with no assembly required. Ready to use upon unpacking.

### COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CANNABIS CULTIVATION

#### SPECIFICATIONS

WATTAGE	1500W
INPUT VOLTAGE	120-277V
CONTROL	0-10V DIMMING
POWER FREQUENCY	50/60Hz
POWER FACTOR	>0.9
THD	≤20%
THERMAL MANAGEMENT	PASSIVE
WORKING TEMPERATURE	0°F to 113°F
IP RATING	Suitable for dry and damp locations
WARRANTY	5 YEARS LIMITED

#### MAXIMUM POWER ELECTRICAL DATA

	120V	240V	277V
AC CURRENT	12.5A	6.25A	5.41A
AC POWER	1495W	1473W	1450W
POWER FACTOR	0.997	0.982	0.967

#### PPFD READING

12" Height @ Max. Power Setup

■ 4X6

598	642	642	707	642	660	654	703	595
1136	1305	1302	1376	1251	1326	1236	1301	1234
1537	1708	1685	1748	1658	1762	1692	1752	1548
1691	1862	1857	1917	1832	1936	1800	1897	1708
1762	1876	1877	1953	1881	1972	1860	1931	1739
1665	1809	1802	1876	1808	1902	1775	1840	1683
1477	1596	1569	1706	1602	1629	1542	1572	1413
975	1112	1120	1206	1080	1068	1020	978	942
559	617	557	647	568	572	590	552	536

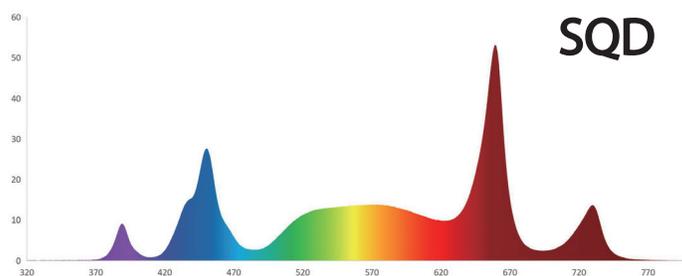
#### PERFORMANCE DATA

#### MAX POWER @ 12" H

PPF	4530 μmol/s
PPFD	1972 μmol/m2/s
PPE	3.02 μmol/J

#### FULL SPECTRUM + IR

#### Spectrum



Wavelength (nm)

### Quad Channel Spectrum Controls

#### DIMENSIONS



### COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CANNABIS CULTIVATION

#### SPECIFICATIONS

WATTAGE	1250W
INPUT VOLTAGE	120-277V
CONTROL	0-10V DIMMING
POWER FREQUENCY	50/60Hz
POWER FACTOR	>0.9
THD	≤20%
THERMAL MANAGEMENT	PASSIVE
WORKING TEMPERATURE	0°F to 113°F
IP RATING	Suitable for dry and damp locations
WARRANTY	5 YEARS LIMITED

#### MAXIMUM POWER ELECTRICAL DATA

	120V	240V	277V
AC CURRENT	10.41A	5.21A	4.51A
AC POWER	1243W	1224W	1200W
POWER FACTOR	0.996	0.979	0.961

#### PPFD READING

12" Height @ Max. Power Setup

■ 4X6

503	502	548	565	538	573	569	589	524
1019	1094	1106	1143	1064	1044	1059	1142	1049
1298	1415	1415	1501	1404	1485	1423	1508	1331
1430	1549	1540	1668	1598	1666	1582	1660	1488
1466	1586	1574	1685	1624	1707	1612	1679	1502
1422	1519	1521	1631	1572	1647	1568	1597	1466
1305	1348	1336	1440	1350	1443	1366	1391	1206
906	882	1001	1064	950	947	944	910	857
510	511	496	540	477	549	520	495	457

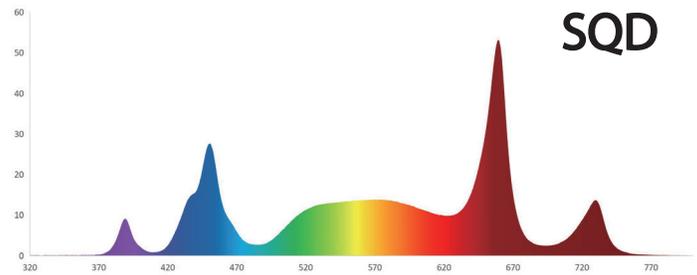
#### PERFORMANCE DATA

#### MAX POWER @ 12" H

PPF	3838 μmol/s
PPFD	1707 μmol/m <sup>2</sup> /s
PPE	3.07 μmol/J

#### FULL SPECTRUM + IR

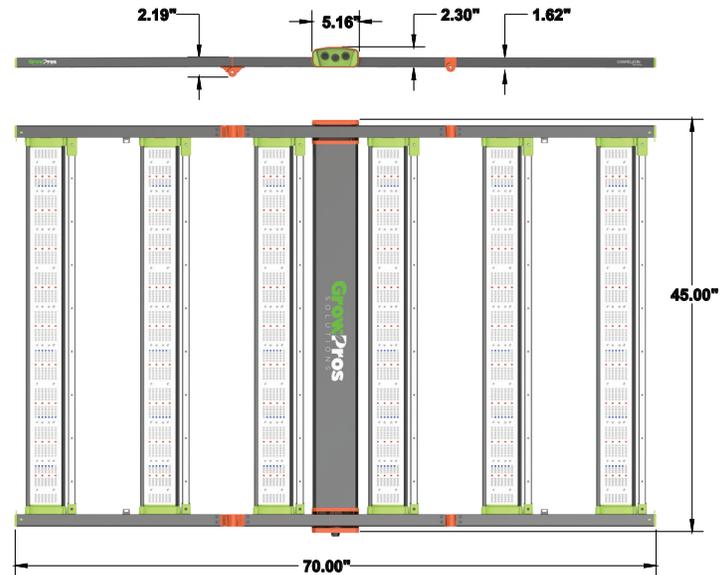
#### Spectrum



Wavelength (nm)

### Quad Channel Spectrum Controls

#### DIMENSIONS



### COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CANNABIS CULTIVATION

SPECIFICATIONS	
WATTAGE	1000W
INPUT VOLTAGE	120-277V
CONTROL	0-10V DIMMING
POWER FREQUENCY	50/60Hz
POWER FACTOR	>0.9
THD	≤20%
THERMAL MANAGEMENT	PASSIVE
WORKING TEMPERATURE	0°F to 113°F
IP RATING	Suitable for dry and damp locations
WARRANTY	5 YEARS LIMITED

MAXIMUM POWER ELECTRICAL DATA			
	120V	240V	277V
AC CURRENT	8.33A	4.16A	3.61A
AC POWER	993W	962W	939W
POWER FACTOR	0.993	0.964	0.939

#### PPFD READING

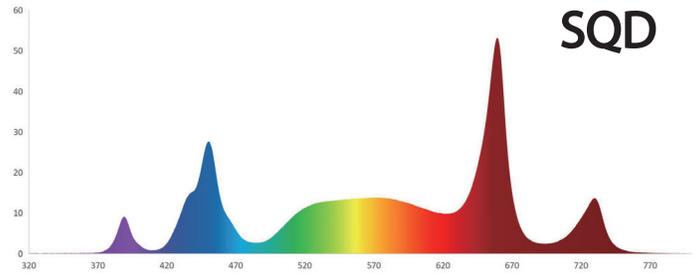
12" Height @ Max. Power Setup

■ 4X6

398	395	430	433	450	455	453	446	427
688	838	816	901	811	863	837	896	818
969	1035	1094	1135	1180	1156	1177	1219	1069
1077	1157	1250	1248	1330	1294	1278	1315	1169
1101	1190	1264	1280	1366	1301	1301	1349	1194
1095	1130	1237	1240	1324	1246	1261	1295	1151
947	1010	1102	1077	1174	1100	1103	1103	984
683	693	779	776	801	856	743	712	660
366	373	401	421	411	475	405	390	358

PERFORMANCE DATA	MAX POWER @ 12" H
PPF	3080 μmol/s
PPFD	1366 μmol/m2/s
PPE	3.08 μmol/J

#### FULL SPECTRUM + IR Spectrum



Wavelength (nm)  
Quad Channel Spectrum Controls

#### DIMENSIONS

