

## 320W



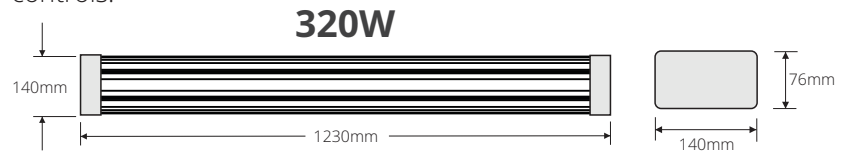
**LYNX3™ SmartTune™**

|                       |   |
|-----------------------|---|
| <b>COLOR CODE</b>     | <b>HP</b>                                       |
| <b>PART NUMBER</b>    | <b>GRW-120-48-320-HP-S-C</b>                    |
| <b>ORDER CODE</b>     | <b>70-1022</b>                                  |
| <b>PERFORMANCE</b>    |   |
| WATTS (MAX)           | 320   |
| PPF (μmol/s)          | 802   |
| PPE (μmol/J)          | 2.31  |
| POWER INPUT           | 100~277VAC 50/60Hz                              |
| COLOR RANGE (nm)      | 380-800   |
| UV                    | YES   |
| FAR RED               | YES   |
| SPECTRUM BOOSTER      | RED   |
| FACTORY DEFAULT RATIO | 3.6:1   |
| BEST RATIO RANGE      | 2:1~10:1  |
| <b>CONTROLS</b>       |   |
| DIMMING, MANUAL       | YES   |
| DIMMING, FADE TO OFF  | YES   |
| WIRELESS RADIO        | YES   |
| BLUETOOTH®            | YES   |
| WIFI                  | YES   |
| LYNX3™                | YES   |
| SMARTTUNE™            | YES   |
| <b>PHYSICAL STATS</b> |   |
| COOLING               | PASSIVE, FANLESS COOLING                        |
| DIMENSIONS            | 1240mm x 140mm x 76 mm<br>(48.4" x 5.5" x 3.0") |
| WEIGHT                | 6.8 kg (15 lbs)                                 |
| IP RATING             | IP66  |
| <b>CERTIFICATIONS</b> |   |
| UL                    | YES   |
| DLC                   | YES   |
| WARRANTY              | 5 YEARS   |
| RATED LIFETIME        | L70 50,000 Hours                                |

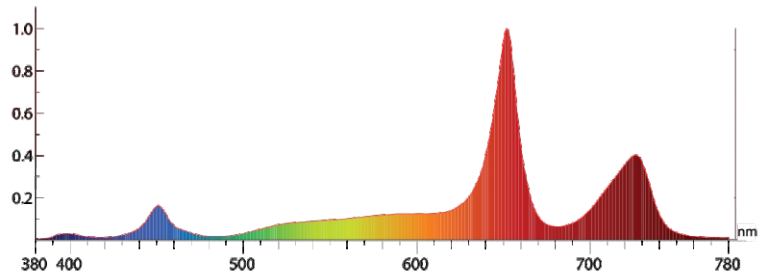
The TopLight™ HP PRO model is designed as a replacement for HPS lights, with the added bonus of UV and far red to extend the PAR range. For the growers that are looking to use the consistent light profile that they are familiar with in an HPS light but want to extend the light range to UV and far red.

The HP model is most efficient between 2:1 to 10:1 ratios.

Save more energy when used with LYNX3™ and SmartTune™ controls.

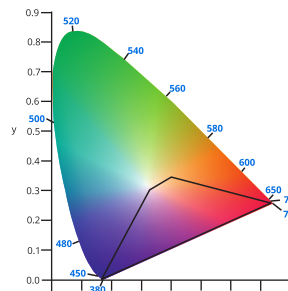


## COLOR RATIO EXAMPLE



EXAMPLE: COLOR RATIO WITH DEFAULT 3.6:1 AT 100% ILLUMINANCE WITH UV FAR RED

## COMPLEMENTARY COLOR RANGE



## OPTIONAL ACCESSORIES

