

## TopLight<sup>™</sup> - HP Model













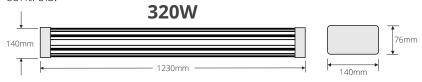


COLOR CODE	HP
PART NUMBER	GRW-120-48-320-HP-S-C
ORDER CODE	70-1022
PERFORMANCE	
WATTS (MAX)	320
PPF (µmol/s)	802
PPE (µmol/J)	2.31
POWER INPUT	100~277VAC 50/60Hz
COLOR RANGE (nm)	380-800
UV	YES
FAR RED	YES
SPECTRUM BOOSTER	RED
FACTORY DEFAULT RATIO	3.6:1
BEST RATIO RANGE	2:1~10:1
CONTROLS	
DIMMING, MANUAL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

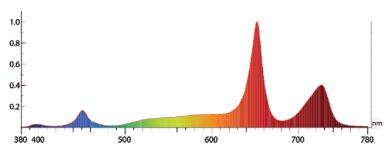
The TopLight™ HP PRO model is designed as a replacement for HPS lights, with the added bonus of UV and far red to extend the PAR range. For the growers that are looking to use the consistent light profile that they are familiar with in an HPS light but want to extend the light range to UV and far red.

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

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

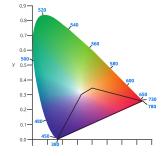


## **COLOR RATIO EXAMPLE**



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

## COMPLEMENTARY COLOR RANGE



## **OPTIONAL ACCESSORIES**



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