

Vertical Farming - WV Model

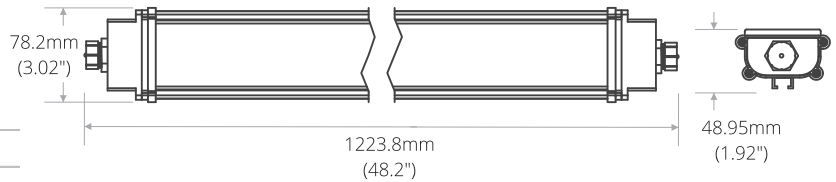
120W



The All White Vertical (WV) model is designed to balance the full spectrum of white with the weighted contribution towards blue. With a balanced coverage within the green spectrum for canopy penetration.

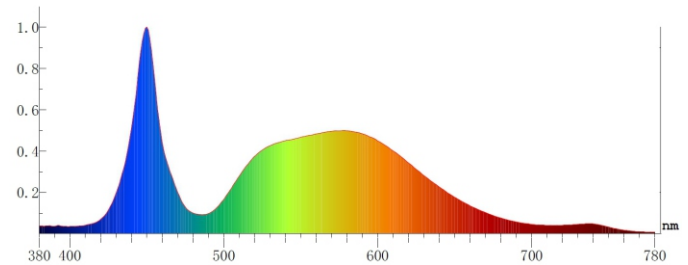
The WV model is most efficient between 0.54:1 to 1.48:1 ratios.

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



COLOR CODE	WV
PART NUMBER	GRV-120-48-120-WV-S-C
ORDER CODE	70-1034
PERFORMANCE	
WATTS (MAX)	120
PPF (μmol/s)	297
PPE (μmol/J)	2.35
POWER INPUT	100~277VAC 50/60Hz
COLOR RANGE (nm)	400-700
UV	NO
FAR RED	YES
SPECTRUM BOOSTER	N/A
FACTORY DEFAULT RATIO	0.7:1
BEST RATIO RANGE	0.7:1 to 1:1
CONTROLS	
DIMMING	YES
APP	YES
BLUETOOTH®	YES
LYNX3™	YES
SMARTTUNE™	YES
PHYSICAL STATS	
COOLING	PASSIVE, FANLESS COOLING
DIMENSIONS	1234mm x 78mm x 49 mm (48.6" x 3.1" x 1.9")
WEIGHT	3.17 kg (7 Lbs)
IP RATING	IP66
CERTIFICATIONS	
UL	PENDING
DLC	PENDING
WARRANTY	5 YEARS
RATED LIFETIME	L70 50,000 Hours

COLOR RATIO EXAMPLE



COMPLEMENTARY COLOR RANGE

