

AgroBar Ultra 320

Designed Specifically for Multi Level Cultivation Operations

AgroBar Ultra 320 delivers incredible power with ultra high efficiency. Purposefully engineered for vertical cultivations, the AgroBar Ultra 320 features a 1.6 inch low profile aluminum body, making it the ideal choice for any multi-level grower.



POWER
320W
100V-277V

PPF
900 $\mu\text{mol/s}$
@400-700nm
925.6 $\mu\text{mol/s}$
@380-780nm

EFFICACY
2.72 $\mu\text{mol/J}$
@400-700nm
2.80 $\mu\text{mol/J}$
@380-780nm

AGROBAR SERIES

AgroBar Ultra 320

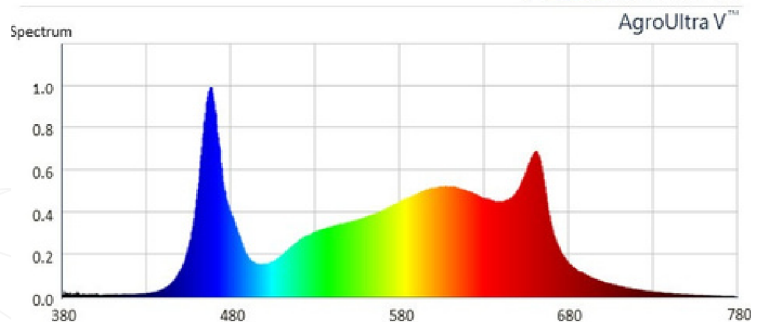
Designed specifically for multi-level cultivations

VEGETATIVE SPECTRUM, ULTRA HIGH EFFICIENCY

The AgroBar Ultra 320 uses AgroUltra V, an ultra-high efficiency vegetative spectrum to promote exceptional growth. Our proprietary design is able to achieve up to 2.96 $\mu\text{mol}/\text{J}$ efficacy, the highest in the industry.

UNIFORM LIGHT DISTRIBUTION, FLEXIBLE DESIGN

The ultra wide AgroBar allows for uniform light distribution over the entire grow area, while effectively managing heat dissipation. Our flexible design allows complete coverage of 4'x4', 2'x8', or two 2'x4' areas using a single fixture. The ABU 320 is perfect for vegetative plants, mothers, and clones.



Specifications recorded in a controlled environment with 240V power. Results may vary.

SPECIFICATIONS

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| Light Source | Ultra High Efficiency LEDs |
| Spectrum | AgroUltra V |
| PPF | (400nm - 700nm) 900 $\mu\text{mol}/\text{s}$ |
| | (380nm - 780nm) 925.6 $\mu\text{mol}/\text{s}$ |
| Efficacy | 2.72-2.80 $\mu\text{mol}/\text{J}$ |
| Power | 320W |
| Input Voltage | AC 100-277V |
| Fixture Dimensions <i>W x L x H</i> | with driver: 43" x 43" x 3.5" |
| | without driver: 43" x 43" x 1.6" |
| Weight | 28 lbs. |
| Working Temp | -4°F-104°F |
| Est. Lifetime | 50,000 Hours |
| Coverage Area | 4 ft x 4 ft |
| Warranty | 5 Years Standard |
| Power Cable Options | NEMA 5 (120V), NEMA 6 (240V), NEMA 7 (277V) |



SCAN THE QR CODE
Get a **Light Plan**