



Lux Light International > Product

Spider Farmer G3000 300W

Discover the SF3000 LED grow light from Spider Farmer - the latest innovation for discerning growers. Equipped with advanced Samsung LEDs, it offers exceptional efficiency and performance for optimal plant growth. With a generous veg coverage area of up to 90x90cm and a flowering area of 70x70cm, it provides great coverage for every stage of growth. Thanks to its robust construction, dimming function and high-quality SPIDER FARMER Brand Driver, it is the ideal choice for professional indoor growers and commercial plantations.



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TECHNICAL SPECIFICATIONS

| | |
|-----------------------|------------------------|
| Light Source | LED |
| Spectrum | Full Spectrum |
| PPF | 824 $\mu\text{mol/s}$ |
| Input Voltage | AC 120V-277V |
| Input Power | 300 W |
| Efficacy | 2.75 $\mu\text{mol/J}$ |
| Mounting Height | 60 cm Above Canopy |
| Thermal Management | Passive |
| Beam Angle | 120° |
| Diodes Brand | SAMSUNG LM301B |
| Operating Temperature | -20 - 35° C |
| Certification | CE, ETL |

DIMENSIONS

| Part | LENGTH | WIDTH | HEIGHT | WEIGHT |
|-----------------------|---------------|---------------|--------------|------------------|
| PRODUKT LIGHT FIXTURE | 24,02 " 61 mm | 24,02 " 61 mm | 2,95 " 74 mm | 11,68 lbs 5,3 Kg |

CHARACTERISTICS

| |
|--|
| FullSpectrum Fitting All Grow Stages |
| Lifetime 80000H and Dimmable 0% - 100% |
| High PPF 2.5g/watt yield |
| Low Heat and Energy-Efficient |
| Samsung LM301B EVO Diodes |