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90W UFO LED Grow Lights

Model No. ELS37-90W-035000-09

ELS37-90W-035000-09 is 90W LED grow light to replace standard 400W HPS grow lights, which uses only 1/8th of the power (save about 90% on electricity). It is widely used in the greenhouse, home garden, farm and other places which need sufficient lights for the plants. The color can be red (620 - 660nm) or blue (430 - 470nm).

Main Features

1. LED Sources: 90 x 1W LED
2. Viewing angle: 120 degrees
3. Size: 270mm (diameter) x 60mm (height)
4. Optional colors:
 - 4.1 Red (620 - 630nm)
 - 4.2 Blue (430 - 470nm)
 - 4.3 Red and blue
5. Input Voltage: 120V/230V AC
6. Power consumption: 90W
7. Lumen output: 3,650 lumens
8. Height above Plant: 2.5 and 3.5 meters
9. Lighting time per day: 10 - 16 hours
10. Average lifetime: >50,000 hours
11. Life Span: over 70,000 hours
12. Each light covers 9 square feet
13. Use only exact spectrum required for plant photosynthesis



2 Year Labor and Part Warranty against manufacturer defect is provided to use under normal operating condition. Proof of purchase must be provided when warranty service is requested. Notice that improper use or unauthorized repair will not be covered by the warranty. S3J Electronics reserves the right to make changes to this document and to the product without notice.