ICL-300

4' Inner Canopy LED Bar with Built-in 120 Watt Driver

The ThinkGrow Model One LED System 4ft Inner Canopy LED Bar with built-in 120 Watt Driver, will revolutionize high-density indoor growing. When applying light to plants only from above the plants, leaves and sections of the plant below the top "canopy" of the plant suffer from low light levels. That is the exact problem the ICL-300 is designed to fix. The ICL-300 emits light in a 300 degree pattern so that when positioned below the canopy, the sections of the plant under the canopy can also get the light they need to produce higher quality and yields. By applying some light to the middle of the plant structure, the user can eliminate lower quality flower formation and replace it with healthy flowers. The modular design of the ICL-300 allows them to be used in all installations regardless of the shape or size of the growing area.



Specifications

ICL-300

PPF

PPF >314 umol/s

Lifetime

Lifetime L90:> 54,000 hrs

Working Environments

 Temperature
 32-104°F (0-40°C)

 Humidity
 5~95%RH

Input Power

Input Power 120W

IP Water Resistance

IP IP56

Dimensions/Weight

Gross Weight

Size 46.21"(L) × 3.60"(W) × 2.64"(H)

6.17lbs /2.8kg

Voltage:

Voltage 100-277VAC, 50/60Hz

Warranty

Warranty 5 Years Standard Warranty

Installation Guide

ICL-300





