



Top Light IG 300-D1

Simplify your top-lighting layout with one driver.

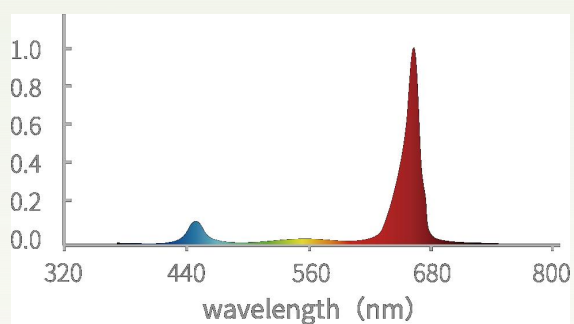
A one-driver architecture enables a cleaner installation with reduced wiring complexity and easier maintenance. Designed for scalability, it provides a flexible lighting solution for large facilities and diverse applications.



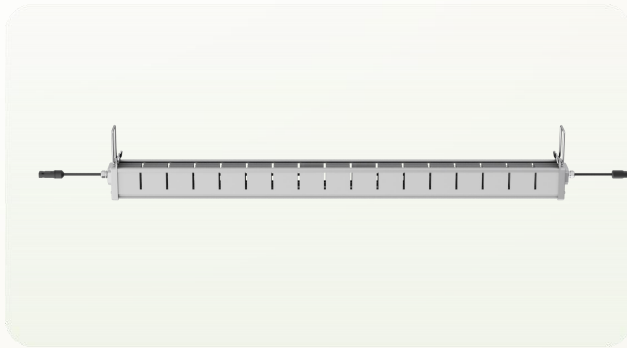
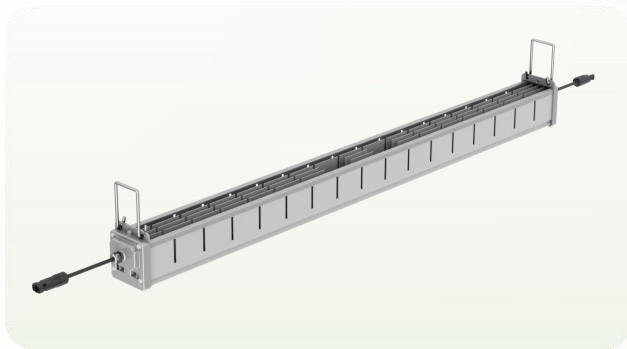
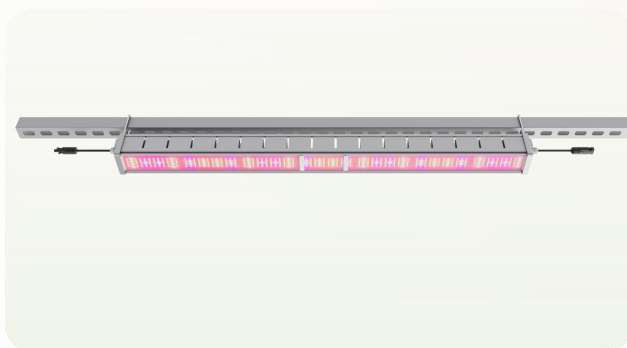
SPECIFICATIONS

Light Version	Top Light IG300-D1
DC Input Power	300W
Light Source	LED
Spectrum	Full spectrum
Efficacy up to	3.9 $\mu\text{mol/J}$
PPF(380-780nm) up to	1170 $\mu\text{mol/s}$
Light Distribution	120°
Mounting Height	$\geq 12"$ Above Canopy
Thermal Management	Passive
Max Ambient Temp	104°F/40°C
Dimming	0-10V
Lifetime	> 50,000hrs
IP Rating	IP66
Warranty	5 Years Limited Warranty
Overall Dimensions	42.8" x 3.0" x 3.6"

DIMENSIONS

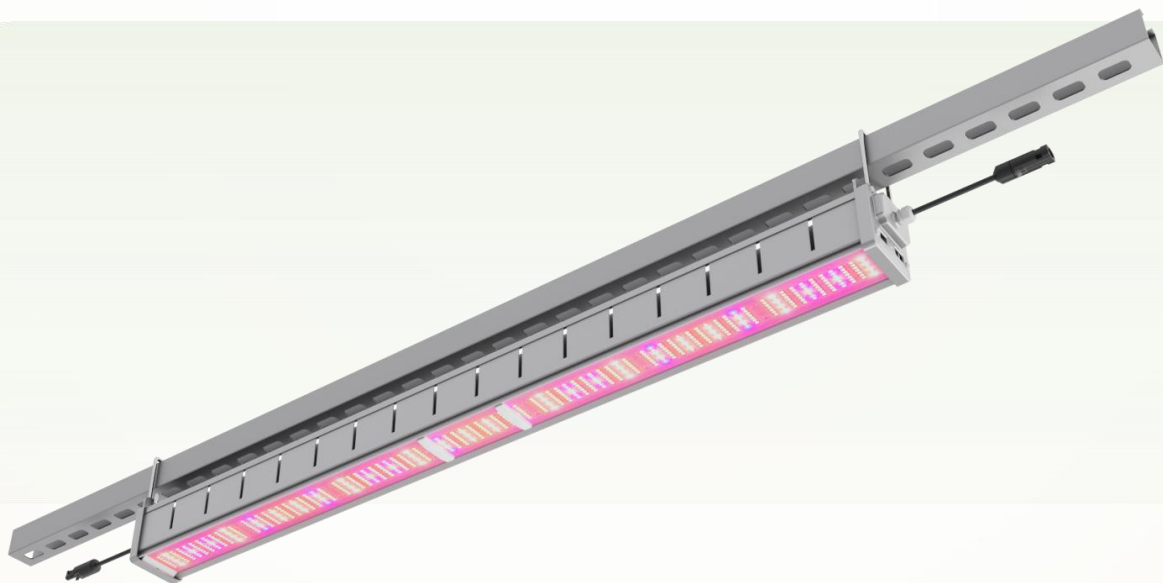


SPECTRUM



Folded State

APPEARANCE



The background of the entire page is a photograph of a greenhouse. In the foreground, there are rows of tomato plants with green and ripening red tomatoes. The greenhouse structure, including the roof and support beams, is visible in the background, slightly out of focus. A large, curved green graphic element sweeps across the bottom right corner of the image.

INNOVÓGROW

————— Enlightened by Design —————