Natural light often falls short on giving crops what they need to grow and flourish. With SECOL professional LED grow lights you can control many aspects of crop growth to get better business results. Whether you produce vegetables, fruits or flowers in a greenhouse, vertical farm or other indoor facility we offer a choice of the best LED grow lights for your specific crop. Our tried and tested horticulture LED grow lights can help you increase yields, quality and consistency of your crop.



The SECOL gridlighting is specifically designed for cultivators growing on benches or tiered racking. The grow light is an ideal solution for commercial herb cultivation facilities and smaller grow operations.



Specifications

High Power Grow LEDs

Long Lifetime

Dimmable Light Flux

Energy Efficient

120° Viewing Angle

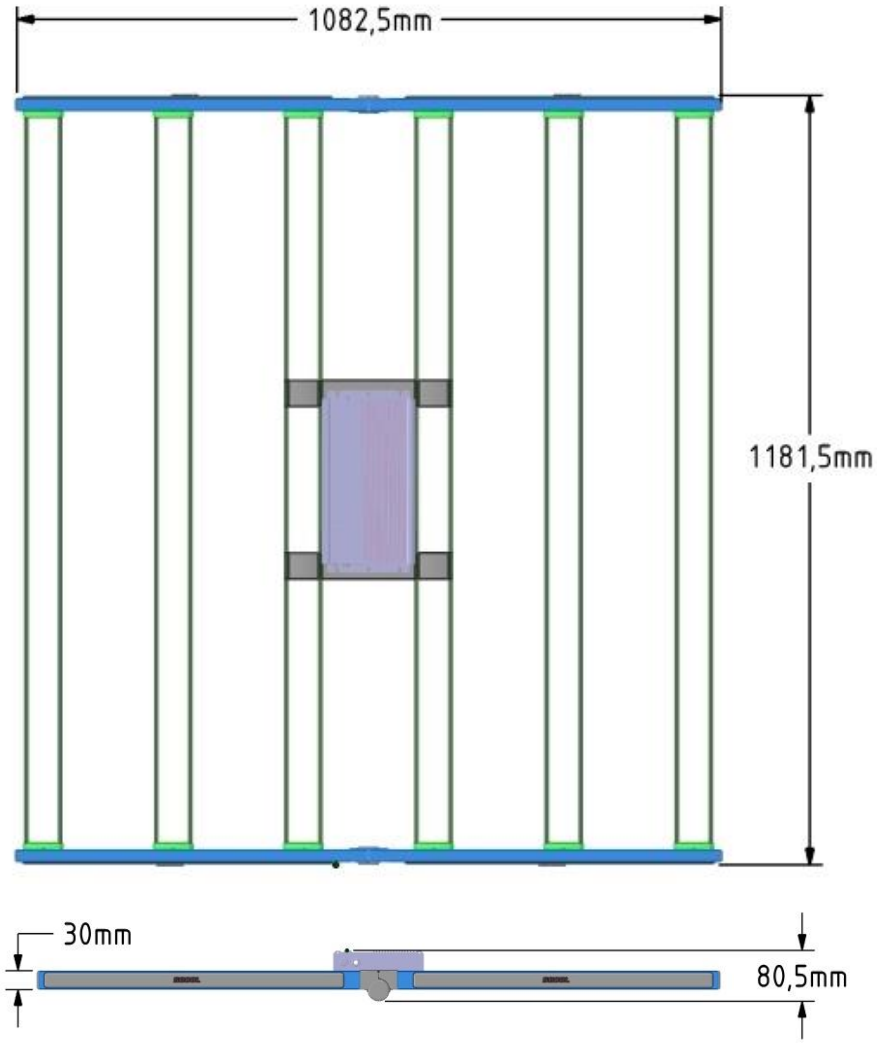
User Friendly

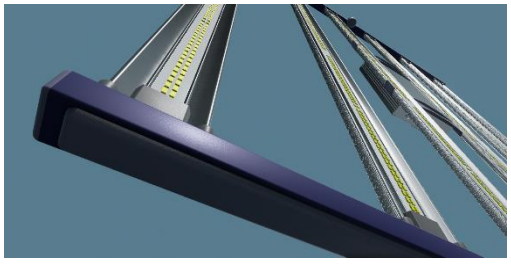
www.secol.com.tr *info@secol.com.tr*

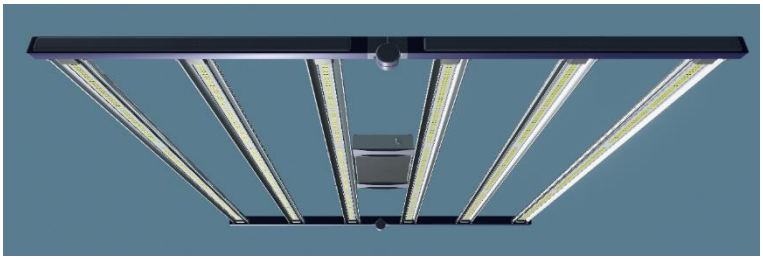
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Mechanical Dimensions (mm)

Total Weight = 7,25 Kg







Note :
All dimensions are in millimeters
Undefined tolerance is ±0.5 mm

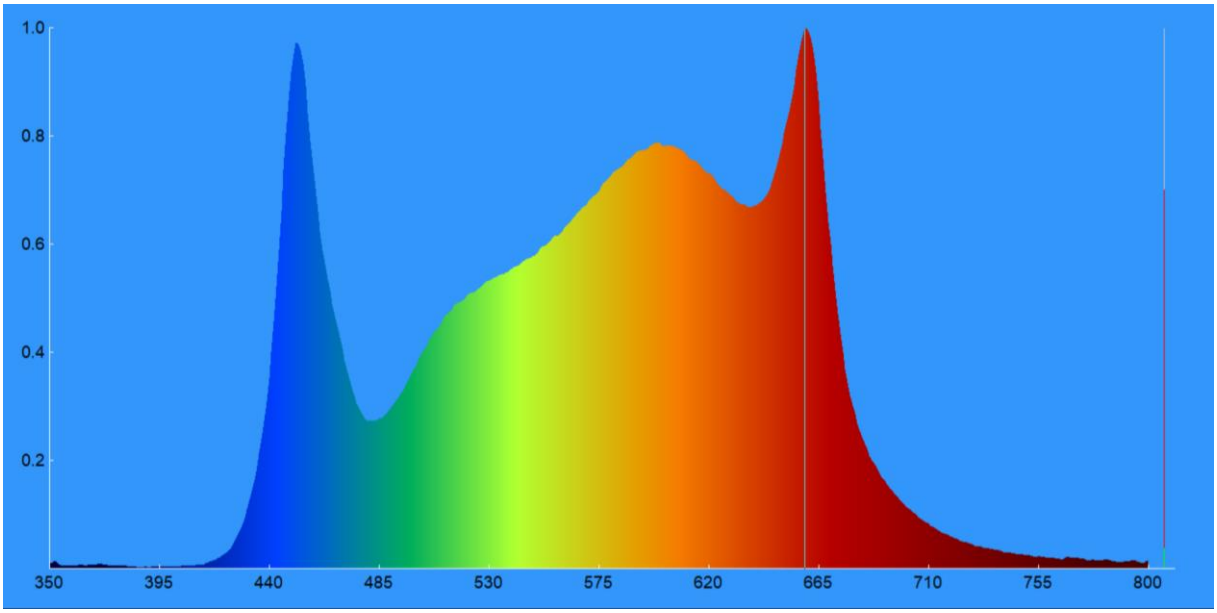
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Optical and Electrical Characteristics

Ta=25˚C

Item	Spec.	Symbol	Min.	Avg.	Max.	Unit
AC Input Voltage 50/60Hz		Vin	120/277	--	347/480	V AC
Peak Wavelenght		CCT	450	608	660	nm
AC Input Power*		P	600	640	690	W
Light Output		PPF	1600	1700	1800	µmol/s
Efficacy			2,70	2,65	2,60	µmol/j
Led Distribution				120		Degree
Thermal Management	Passive					
Dimming	1/10					V
Mounting Height Above Plant			10	30	40	cm

*Power is dimmable



Spectrum of GL-350-C01

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Cautions

● Do not handle the LEDs with bare hands as it will contaminate the LENS surface and may affect the optical characteristics.
● When handling the product, be careful not to apply excessive force to LEDs, it may cause the LEDs
● Dropping the product may cause damage.

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