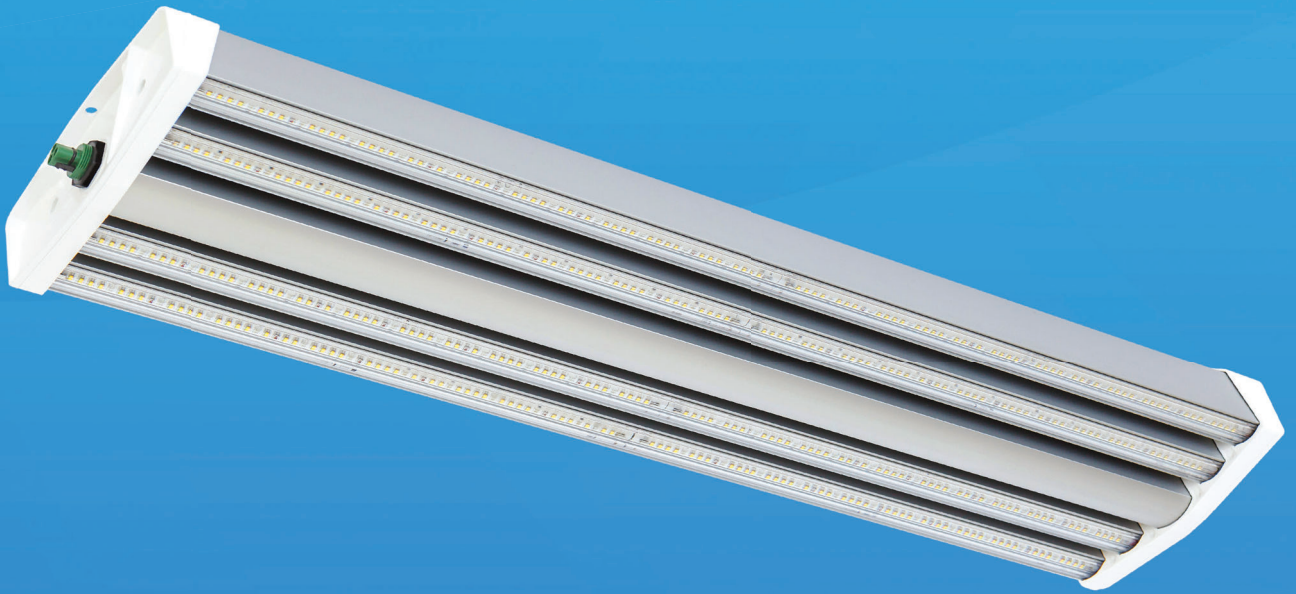




Dutch Lighting[™]
Innovations



DLI DIODE-Series LED Toplighting fixture

Redefining
The Light Fixture

WWW.DUTCHLIGHTINGINNOVATIONS.COM



Redefining The Grow Light

Dutch Lighting Innovations is an innovative company which develops and manufactures supplemental lighting systems for the global greenhouse industry. Our products are made with components of the highest quality and reliability and are very easy in maintenance.

With over 25 years of experience in development, production and sales of fixtures in the global greenhouse industry, the DLI team have redefined the lighting fixture.

After working closely together with Philips Lighting for High Pressure Sodium and Metal Halide systems, DLI developed LED products for climatized rooms, multi-layer grow systems and Interlighting for vegetable growth.

Our HPS and LED Interlight products can either be used as stand-alone systems or as a hybrid system to achieve the highest yields and to improve the growers return on investment.

"DLI's mission is to always create a fixture that surpasses the performance of the competitors, whilst improving the design to suit the purpose."

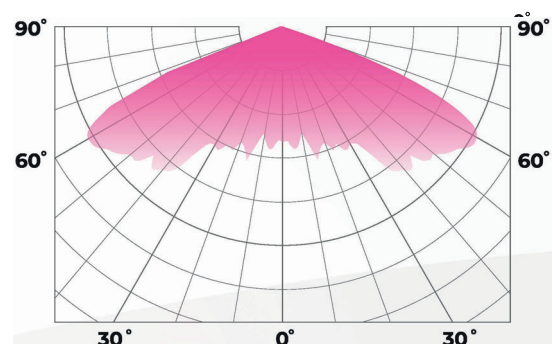
DLI's mission is to always create a fixture that surpasses the performance of the competitors, whilst improving the design to suit the purpose. This new approach to design has made way for numerous improvements in the light fixtures design and functionality

DLI can help with a customized lighting plan for your greenhouse or facility that match the requirements of your crop and light level and provide you with a comprehensive solution. With the experience of our team members we can help you with advise best fit for your company.

Unique Light Distribution

A percentage of harvestable plant height can suffer from lack of light due to dense canopy foliage; which will result in fewer flowers. Because of the unique light distribution the Toplighting system will provide High PAR PPF at an optimized coverage angle making sure the whole plant is activated by light.

Extensive trials have shown bigger leaves and flowers at the lower portions on the plant. The Toplighting fixtures emit very little heat and require no active cooling minimizing leaf burn.



OUR CORE VALUES



QUALITY &
LONGEVITY



RESEARCH &
DEVELOPMENT



INNOVATION
IN DESIGN



CONSTANT
IMPROVEMENT

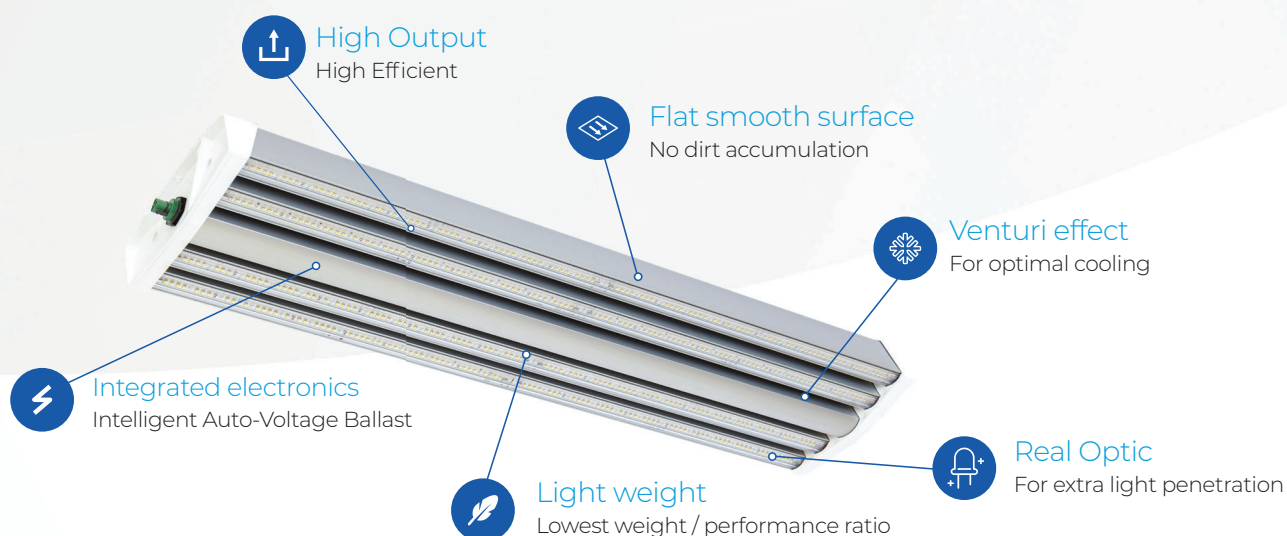
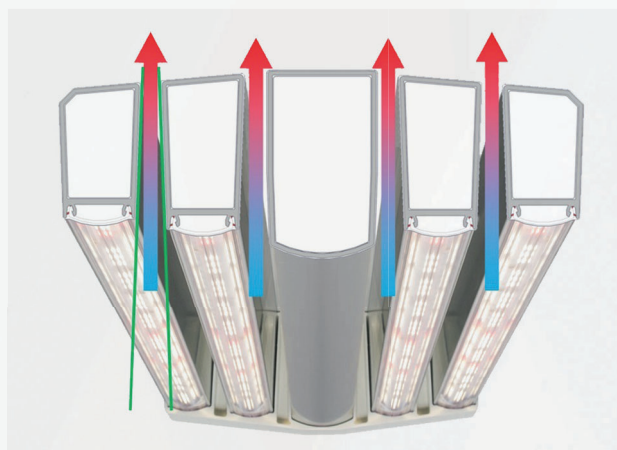


CUSTOMER
SATISFACTION

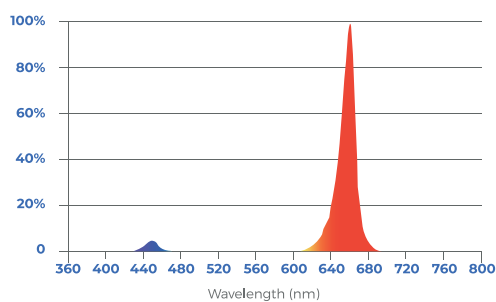
How it Works

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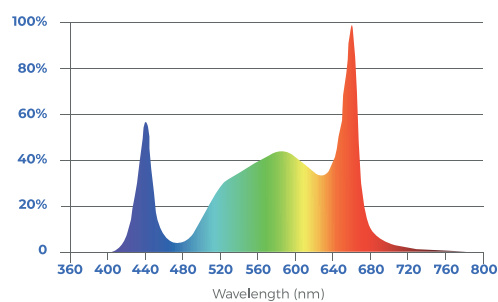
With almost a century of experience in developing, manufacturing and selling grow light fixtures to the international horticultural industry,



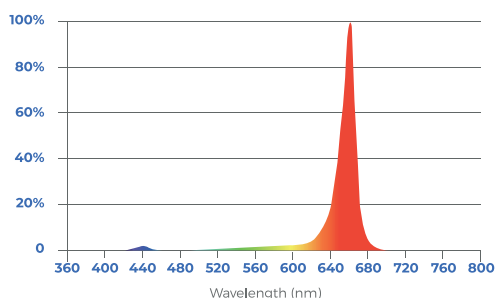
R/B-LB Spectrum



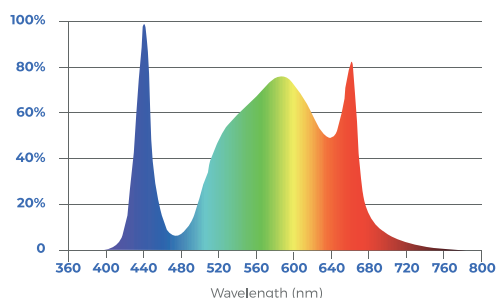
Indoor White Spectrum



R/W-LB Spectrum



Greenhouse White Spectrum



DLI DIODE-Series LED Toplighting fixture



Dimensions

990 x 231 x 84 mm
(40x9x3.3 inch)

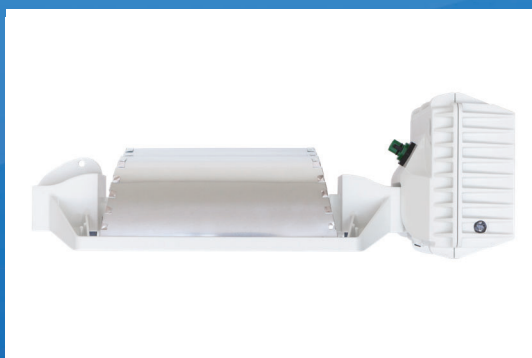
Technical Specifications

DLI DIODE Series LED Toplighting fixture

Input Voltage	220V-230V-240V-277V- 347V-400V INTELLIGENT AUTO-VOLTAGE BALLAST
Input Voltage Range	±10%
Frequency	50/60 Hz
IP Rating	IP65
Cooling	Passive Air-Cooling
Lifetime	L90: >50.000 hours
Certification	CE / CSA

Also Available from **Dutch Lighting Innovations:**

DLI-Horti Series Deep Reflector



DLI-Horti Series Wide Reflector

