

HIGH QUALITY BUDGET FRIENDLY THE NEW XPLORE SERIES 730W LED 3.0

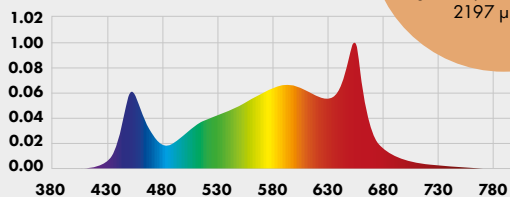


Light Output Total
(PPF 350-800nm)

2160 $\mu\text{mol/s}$

Light Output PPF @ 730W
2197 $\mu\text{mol/s}$

SPECTRUM DISTRIBUTION



Total Photon Efficacy

3.0 $\mu\text{mol/J}$

@ 230-240V

Dimlux Digital Ballast

**4 DIM
OPTIONS**

or External Control

**ASYMMETRIC
BARS + LEDs**

for Higher Uniformity

MEET THE NEXT GENERATION OF THE XPLORE SERIES

CATEGORY-LEADING EFFICIENCY: 3.0 $\mu\text{mol/J}$ FOR HIGHER YIELDS

ADVANCED LENS TECHNOLOGY: DURABLE AND DIRECTS MORE LIGHT TO CROPS

DIMLUX



Dimlux Lighting is exclusively distributed in North America by Global Garden®
DimluxLighting.com | GlobalGarden.co | 310-362-0550



INTRODUCING THE NEW DIMLUX XPLORE SERIES 730W 3.0 THE NEXT GENERATION OF EXCELLENCE IN THE RENOWNED XPLORE SERIES.

The all-new Dimlux Xplore Series 730W 3.0 brings cutting-edge innovation, enhanced efficiency, and superior light distribution to growers worldwide. An investment in the Xplore 3.0 is a commitment to the best performance-to-cost ratio in the market, making it the smart choice for growers seeking maximum returns with reliable, high-quality lighting solutions.

UNBREAKABLE INNOVATION: OPTICS WITH MAXIMUM LIGHT BENDING FOR SUPERIOR LIGHT DISTRIBUTION AND CROP GROWTH

The virtually unbreakable lens offers a durable, easy-to-clean alternative to fragile conformal coatings. Its unique light benders direct more light to plants, reducing loss and boosting PPFD for better crop growth.



HIGHER EFFICACY 3.0 μMOL/J

Category-Leading Efficiency: Featuring a high-efficiency high-voltage driver and upgraded LEDs, the 730W fixture achieves an impressive 3.0 μmol/J, providing the best performance-to-cost ratio on the market

ABOUT DIMLUX - Dimlux is a pioneer in horticultural lighting solutions, blending advanced technology with practical design to support growers in achieving the highest yields. Known for our relentless commitment to innovation, we create lighting systems that set the standard for efficiency, durability, and performance. With the Xplore Series 3.0, we continue to push the boundaries of what's possible in modern cultivation.

PRODUCT SPECIFICATIONS

XPLORE SERIES 3.0 MODEL	730W
Light Source	730W LED
Light Output (PPF)	2160 μmol/s
Light Output Total (PPF 350-800nm)	2197 μmol/s
PAR Photon Efficacy (400-700nm)	3.0 μmol/J
Total Photon Efficacy (350-800nm)	3.02 μmol/J
AC Input Power	730W @ 230-240V AC
AC Input Voltage	200-277V AC, 50/60Hz
LED Driver	Dimlux 730W Integrated High Voltage
Beam Angle	120°
Rec. Mounting Height	5' x 5' Min. Area, 16"
Ambient Temperature	-25°F to 105°F
Control	Dim Dial or External Controller
Total Harmonic Distortion (THD)	< 10%
Lifetime L90	> 50,000h
IP Rating	IP44
Certifications	DLC, CE, ETL
Dimensions (LxWxH)	45.83" x 41.85" x 1.5"
Weight	16.3 lbs
Warranty	5 Year Standard



Dimlux Lighting is exclusively distributed in North America by Global Garden®
DimluxLighting.com | GlobalGarden.co | 310-362-0550