MATOLOX ILLUMINATING YOUR GROW

LEDzx F720C



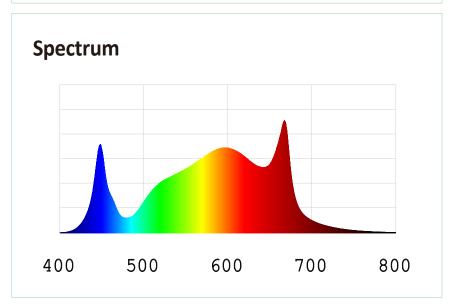
Superior light output

Full spectrum LED

High quality diodes

Suitable for both vegetative and flowering stages of plant growth

Rope ratchets included for easy hanging



Features

- Lightweight and easy to install
- Foldable for easy storage

• The new 720W Driver-Boosted Six Bar Fixture is designed to deliver high performance and efficiency. It is powered and controlled by the 720W LED Driver, which can be directly attached to the fixture. The fixture itself is lightweight and easy to install, and the included rope ratchets enable convenient height adjustments as plants grow.

• This fixture provides a full spectrum of light, making it well-suited for both the vegetative and flowering stages of plant growth. With the included dimmable driver, the light intensity can be adjusted from 280W to the full boosted power of 720W.

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Specifications

Product Model	LEDzx F720C			
Product code	80.01.0429			
Input power	720W			
Dimming	150W, 230W, 320W, 420W, 520W, 630W, 720W, EXT/0-10V			
Input voltage	AC 120V-277V			
Light output PPF	1950 μmol/s			
Efficiency	2.70 μmol/J			
Input frequency	50/60Hz			
Light distribution	120°			
Mounting height	8"- 24" (20-60cm) above canopy			
Operating temperature	-20°C~35°C			
Operating humidity	0~95%			
Thermal management	Passive			
Power factor	≥ 0.97			
Total harmonic distortion	≤ 10%			
Requirement of installment	Comply with ETL/CE/EAC certificate			
Lifetime L90	≥ 50,000hrs			
IP rating	IP65			
Product dimensions	1080x1100x83mm			
Product weight	6.4 KG			
Packaging method	1PC/Carton (LED fixture with Driver)			
Packing dimensions	1140x110x585mm			
Gross weight	8.5 KG			
Loading Quantity	20GP: 380 Cartons 40HQ: 920 Cartons			
Warranty	3 years standard warranty			
Region applied	USA, Canada, Australia, EU, Russia, etc.			
Industry application	Greenhouse, indoor grow room, tent			

Nominal Electrical Ac Input*

AC VOLTAGE	120V	208V	220V	240V	277V
AC Current	6.07A	3.49A	3.29A	3.01A	2.59A
AC Power	728W	726W	724W	722W	720W
Power Factor	0.99	0.99	0.99	0.98	0.98

* At 25°C (77°F) Ambient Temperature