

## LEDzx F720



Spectrum

400 500 600 700 800

- **☑** 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. Not only does this fixture offer a superior PPF compared to 1000W HPS lamps, but it also boasts one of the highest light outputs among 720W LED fixtures.













## **Horticultural Lighting** If Nanolux doesn't make it You don't need it

## **Specifications**

Product Model	LEDzx F720	LEDzx F720	
Product code	80.01.0407	80.01.0407	
Input power	720W	720W	
Dimming	150W, 230W, 320W, 420W, 520W, 630W, 720W, EXT/0-10V		
Input voltage	AC 220V-240V	AC 220V-240V	
Light output PPF 1950 μmol/s			
Efficiency	2.70 μmol/J	2.70 μmol/J	
Input frequency 50/60Hz			
Light distribution	120°	120°	
Mounting height	8"- 24" (20-60cm) above canopy		
Operating temperature	-20°C~35°C	-20°C~35°C	
Operating humidity	0~95%	0~95%	
Thermal management	Passive		
Power factor	≥ 0.97	≥ 0.97	
Total harmonic distortion	≤ 10%	≤ 10%	
Requirement of installment	Comply with ETL/CE/EAC certificate		
Lifetime L90	≥ 50,000hrs		
IP rating	IP65	IP65	
Product dimensions	1080x1098x84mm	1080x1098x84mm	
Product weight	6.2 KG	6.2 KG	
Packaging method	1PC/Carton (LED fixture with Driver)	1PC/Carton (LED fixture with Driver)	
Packing dimensions	1140x110x585mm	1140x110x585mm	
Gross weight 8.1 KG			
Loading Quantity	ding Quantity 20GP: 380 Cartons 40HQ: 920 Cartons		
Warranty	1 year standard warranty	1 year standard warranty	
Region applied	USA, Canada, Australia, EU, Russia, e	USA, Canada, Australia, EU, Russia, etc.	
Industry application	ustry application Greenhouse, indoor grow room, tent		
Nominal Electrical Ac Input*			
AC VOLTAGE	220V	240V	
AC Current	3.3A	3.0A	
AC Power	725W	720W	
Power Factor	0.99	0.99	

<sup>\*</sup> At 25°C (77°F) Ambient Temperature