













PRODUCT SPECIFICATION Taurus 720W-WV









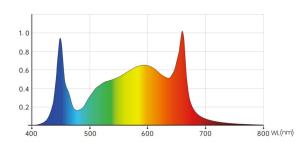
FEATURES

- Full-spectrum design, suitable for the entire cultivation cycle
- Foldable design for easy handle, saving on transport & strorage costs
- Intelligent digital dimming control + SLC 0-10V dimming
- · Soft start power supply to protect the LED beads
- The LED fixture structure modular patent design
- · Ip65 waterproof rating

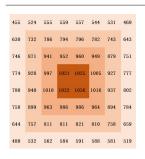
BENEFITS

- · Space saving:Foldable design
- · Easy installation:Modular structure design concept
- Full-spectrum lighting:for both vegetative and flower growth
- Wide power range:adjust from 144W-720W

SPECTRUM GRAPH

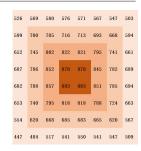


PPFD READING



30cm(11.81")Height@

Input Power 720W



46cm(18.11")Height@

Input Power 720W















SPECIFICATIONS

CERTIFIED MODEL	LED JT720K		
PRODUCT CODE	80.01.0465		
INPUT POWER	720W		
PPE(400-700nm)	2.7 μmol/J @ 240VAC		
PP F(400-700nm)	1950 μmol/s @ 240VAC		
DIMMING	Knob & 0-10V		
DAISY CHAIN	YES		
INPUT VOLTAGE	AC 110V-277V		
LIGHT BEAM ANGLE	120°(With PC Cover)		
OPERATING TEMPERATURE	-20℃~35℃		
OPERATING HUMIDITY	0~95%		
HEAT DISSIPATION METHOD	passive cooling		
POWER FACTOR	≥0.97		
TOTAL HARMONIC DISTORTION	≤15%		
CERTIFICATES	ETL/FCC/CE/ROHS/EAC		
LIFETIME L90	≥ 50,000hrs		
IP RATING	IP65		
PRODUCT DIMENSIONS	1060x1120x56mm / 41.73x44.09x2.20 in		
PRODUCT WEIGHT	6.2KG		
PACKAGING DIMENSIONS	1170x112x550mm / 46.06x4.41x21.65 in		
GROSS WEIGHT	8.5 KG		
LOADING QUANTITY	20GP:436 PCS ;40HQ:1000 PCS		
STANDARD WARRANTY	1 years		
APPLICABLE REGIONS	North American,Europe,Australia,etc		

AC INPUT*

NOMINAL	AC.	INPLIT*
INCIVILINAL	\neg	II VI O I

AC VOLTAGE	110V	220V	240V	277V
AC CURRENT	6.6A	3.3A	3.0A	2.6A
AC POWER	726W	725W	723W	716W
POWER FACTOR	0.99	0.98	0.98	0.98

*At 25 $^{\circ}\mathrm{C}~$ (77 $^{\circ}~$ F)Ambient Temperature













ASSEMBLY INSTRUCTIONS

• It is recommended that you keep a mounting height of 8" -24" (20-60cm) above canopy for optimal light efficiency and uniformi-ty. Growers should regularly monitor the temperature at the canopy level to ensure the height of the fixture is appropriate, as canopy temperature and ambient room temperature can differ.

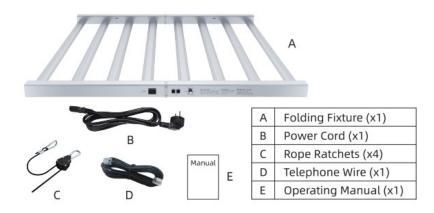
Fixture Hanging:

- 1. First take the folding fixture out of the packing.
- 2.Unfold the fixture track(Fig.a) and place it on a sturdy and flat surface with the diode array facing downward(Fig.b).
- 3.Attach the carabiners of the rope ratchets to the hanging points (Fig.b).
- 4. Hang the fixture in the required location. Make sure the fixture hanging is level.





PRODUCT PACKING LIST



PROFESSIONAL GROW LIGHTS









