

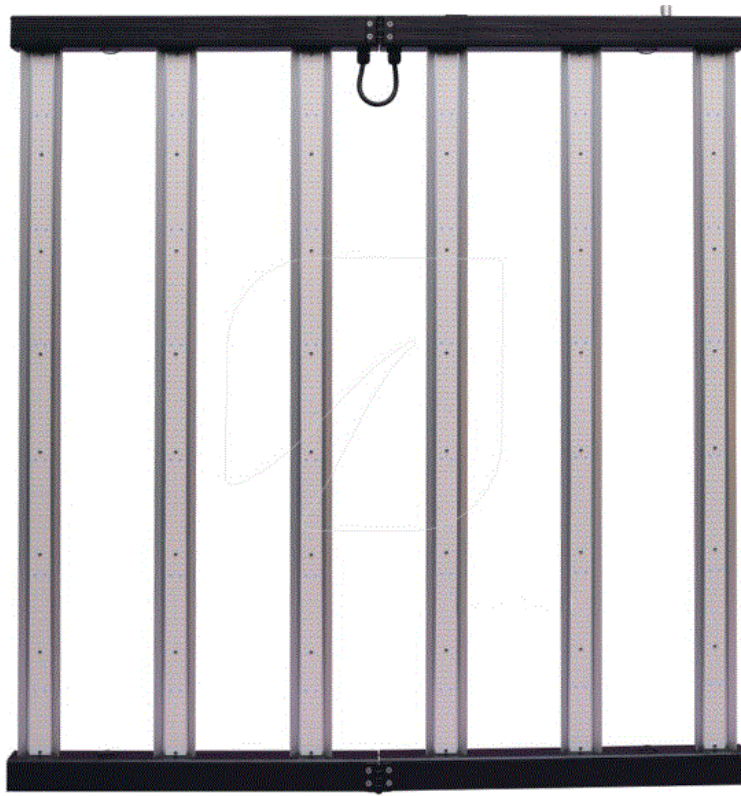


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Solux

Solux 720W Lighting System



Product Usage Instructions

Mounting and Installation

1. Ensure the power source matches the input voltage requirements of the LED system.
2. Mount the LED fixture securely in the desired location using appropriate fixtures.
3. Connect the LED fixture to the power source following the specified input current guidelines.
4. Adjust the fixture for optimal light distribution based on the intended use.

Operation

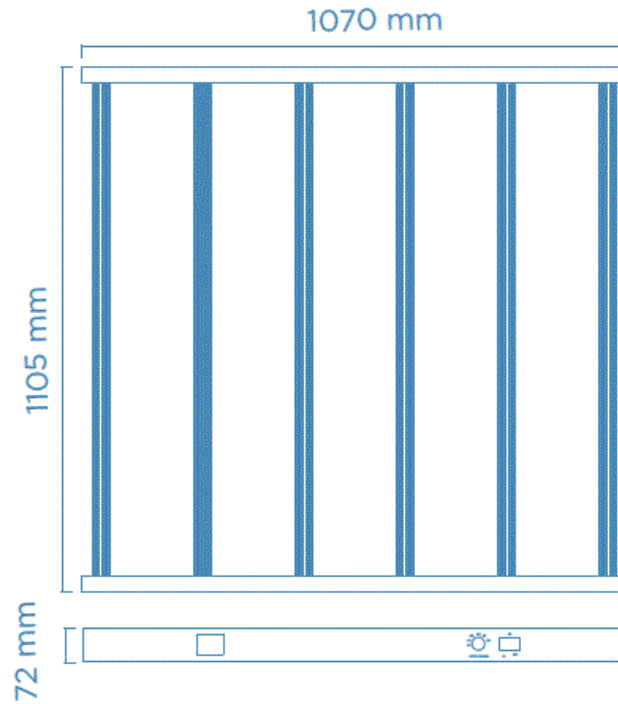
1. Use the power output settings to adjust the intensity of the LED light.
2. Refer to the PPFD values at different heights for optimal plant growth or lighting effects.
3. Avoid connecting or disconnecting the LED fixture under load to prevent damage.

TECHNICAL SPECIFICATIONS

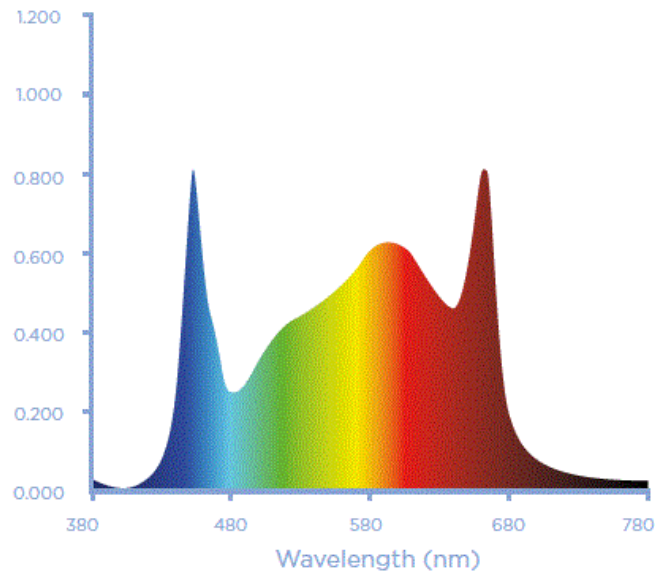
Thank you for purchasing the 720w led lighting fixture. This manual describes the mounting, installation, and use of the product. to achieve the best results from your product, please follow these instructions for assembly and operation.

Max Amperage by Voltage Service:			
Voltage	220V:	3.27 A	Amperage
	230V:	3.13 A	
	240V:	3.0 A	

Power:	720W
Input voltage:	+/- 10%
Input voltage range:	175 – 264 V
Input current at 100%:	3.27 – 3.0 A
Input power at 100%:	720W
Power output settings: (<i>plus EXT</i>):	EXT/OFF/100%/80%/60%/40%
PPFD: at height 11.8”in:	2012 μ mol/m ² *s
PPF:	1900 – 2012 μ mol/s
Efficacy:	2.9 μ mol/J
Waterproof rating:	IP65
Light distribution:	120°
Fixture dimensions:	1105mm L x 1070mm W x 72mm H
Weight	10.5 kg
Working lifetime:	60,000 hours



SPECTRUM



SAFETY & MAINTENANCE

Failure to observe the following safety warnings may result in injury. Additionally, product warranties will be voided if these maintenance and safety precautions are not followed:

1. Keep the fixture and plugs away from wet areas.
2. Do not overload power points.
3. Allow the fixture to cool before performing maintenance.
4. Always disconnect the LED fixture from the mains before performing any maintenance.

5. Ensure all electrical connections are securely inserted before turning the fixture on.
6. Do not attempt to open, rewire, or reconfigure this fixture.
7. Try not to touch the diodes with fingers, as any dirt or grease will affect performance.
8. Do not use abrasive cleaning products on the fixture.
9. If needed, use a soft, slightly damp cloth to clean the diodes and then allow them to dry thoroughly.
10. Do not use the power lead if the cable or plug is damaged in any way; obtain a replacement.
11. Do not use the LED fixture near flammable, explosive, or reactive substances.

WARNING

Do not connect or disconnect the LED fixture under load.

WARRANTY

Hermitic warrants the mechanical and electronic components of their product to be free of defects in material and workmanship if used under normal operating conditions for a period of two (2) years from the original date of purchase. You will void this warranty if the unit is not used in accordance with these instructions, if the unit is not used with the correct voltage, if it is tampered with or modified in any way, or if you do not have proof of purchase. Please return your purchase to the retailer with proof of purchase and the original packaging. This warranty does not affect your statutory rights.

WWW.HORTITEC.ES

FAQ

Q: Can I use this LED system outdoors?

A: Yes, the LED system is waterproof and suitable for outdoor use. Ensure proper installation for longevity.

Documents / Resources



[Solux 720W Lighting System \[pdf\]](#) Instructions

720W Lighting System, Lighting System, System

References

- [User Manual](#)

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