SunPro | LED

HITTER 720W ECO

FULL SPECTRUM LED HORTICULTURAL LIGHT

• 6 Light Bar • Input Voltage: 200-277V • 0-10V Dim & Manual Dimmer



Why Choose the Sunpro Hitter 720W ECO?

The Sunpro Hitter 720W ECO stands out as a top-tier LED grow light in the economic price range, offering features typically found in higher-end models:



- **Maximum Efficiency:** With a light output of up to 1920 µmol/s and a stable efficiency of 2.67 µmol/J, it ensures optimal energy use for robust plant growth.
- **Full-Spectrum Lighting:** Designed to support all growth stages, from seedling to flowering, providing the necessary wavelengths for healthy development.
- **Durable Construction:** Features double protection for LED chips with clear resin encapsulation and a polycarbonate cover, safeguarding against environmental factors.
- **Integrated Driver:** The built-in driver simplifies installation and enhances reliability, eliminating the need for external components.
- **Adjustable Light Intensity:** Equipped with a manual dimmer and 0-10V control port, allowing precise control over light intensity to match plant needs.

In summary, the Sunpro Hitter 720W ECO delivers high-end performance at an economical price, making it an excellent choice for both novice and experienced indoor growers seeking quality and efficiency.



Why Full-Spectrum 720W LED Grow Lights Cannot Exceed 2.7 µmol/J Efficiency

A full-spectrum LED grow light emitting 720 watts cannot realistically achieve an efficiency above 2.7 µmol/J.

Since full-spectrum lights combine red, blue, and white LEDs to mimic natural sunlight, the inclusion of less efficient blue and white LEDs lowers the total efficiency. Claims of efficiencies exceeding 2.7 µmol/J for such fixtures are often based on ideal laboratory conditions or are overstated.

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Ideal for

- Professional cannabis cultivators
- Indoor grow tents & rooms
- Commercial vertical farms
- Hobby growers who won't settle for cheap junk

Distributed by:
SYNQO GROWSOLUTIONS
+34 932 53 97 24 - info@synqo.eu

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www.sunprohitter.com

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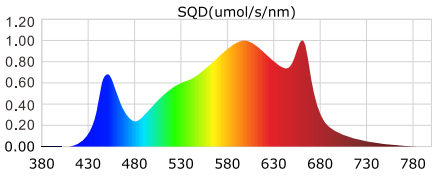
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Full Spectrum LED Grow Light

Premium performance without compromise.
The Sunpro Hitter 720W ECO is the ultimate grow light for cultivators who demand quality, consistency, and reliability. Designed to outperform the flood of cheap, under-engineered LED fixtures flooding the market, this light delivers professional-grade results at an unbeatable value.



True Full Spectrum Lighting
This isn't your average "full spectrum" LED with missing wavelengths and marketing fluff.
The Sunpro Hitter 720W ECO delivers a meticulously balanced combination of red, blue, and white diodes – engineered to maximize every stage of growth, from veg to bloom. Your plants will respond with stronger roots, thicker stalks, and bigger, better yields.



Enhanced Canopy Penetration with High-Power Red Diodes
The Sunpro Hitter 720W ECO is equipped with a high density of powerful red diodes, specifically chosen for their deeper light penetration. Red light—especially around the 660 nm range—is highly absorbed by chlorophyll, making it essential for stimulating photosynthesis and promoting flower development. By using higher wattage red chips, this fixture ensures that light reaches beyond the canopy surface, energizing lower leaves and bud sites. The result? More even growth, healthier plants, and bigger yields throughout the entire crop.



Built for Serious Growers
- Premium aluminum housing enhances heat dissipation and adds structural durability
- PVC lens cover protects your diodes from dust, humidity, and accidental impact
- 0–10V dimming gives you precise control over light intensity
- Plug-and-play design works with 200–277V power supplies

Quality You Can Count On
Every Sunpro Hitter 720W ECO undergoes strict quality checks before it leaves the factory. No loose screws. No flickering boards. No unpleasant surprises.
We don't believe in cutting corners – and neither should you.

That's why we back our fixture with up to a 3-year warranty.
CE & UKCA certified for guaranteed safety and compliance.

PAR Distribution

Height of 12"/30cm

120CM (4FT)						
120CM (4FT)	256	429	462	471	430	253
	562	1009	1054	1058	1008	559
	684	1231	1299	1311	1247	701
	685	1203	1274	1280	1220	679
	568	990	1030	1034	990	551
	253	424	453	459	428	254

Height of 24"/60cm

120CM (4FT)						
120CM (4FT)	275	387	436	435	382	272
	410	592	671	667	587	407
	491	721	818	820	725	498
	497	708	817	817	723	494
	415	589	666	669	594	406
	271	373	431	436	385	274

Height of 36"/90cm

120CM (4FT)						
120CM (4FT)	246	311	343	341	304	240
	316	407	453	451	399	311
	358	469	524	524	466	360
	361	465	526	525	465	358
	318	406	451	452	403	311
	240	304	339	341	304	241

Height of 48"/120cm

120CM (4FT)						
120CM (4FT)	205	242	261	260	238	200
	241	290	314	311	285	238
	264	319	348	348	318	263
	264	317	349	348	318	262
	242	289	315	314	287	238
	200	235	257	259	238	200

Technical Specs
- Power Draw: **720W**
- Input Voltage: **200–277V**
- Spectrum: **Full Spectrum (Red, Blue, White)**
- Dimming: **0–10V manual or external controller**
- Coverage Area: **Ideal for 1,25 x 1,25m & 1,50 x 1,50m grow spaces**
- Weight: **7.5 kg**
- Dimensions: **1110 x 1065 x 38mm**
- Warranty: **Up to 3 Years**

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www.sunprohitter.com