



# LS 1200d Pro Feature Sheet

## Main Features

- **83,100 lux @ 3m** with Hyper Reflector (Narrow)
- **22,400 lux @ 3m** with Hyper Reflector (Medium)
- **9,610 lux @ 3m** with Hyper Reflector (Wide)
- **1200W Daylight Bowens Mount Point-Source LED**
- **5600K Daylight CCT**
- **Optimized Output with 3 Hyper Reflectors:** Narrow (15°), Medium (30°), Wide (55°)
- **CRI ≥96 TLCI ≥98, CQS ≥95, SSI (D56) ≥73**
- **Weather-Resistant:** Dust & Water Resistant
- **0.1-100% Stepless** Brightness Control
- Frequency Selection to Reduce Flicker
- **Lead-Follow Mode** for Quick Workflow
- **4-Fan Modes:** Smart/Medium/High/Silent
- **Multiple Control Methods:** Sidus Link Bluetooth App Control, LumenRadio CRMX, Art-net & sACN via etherCON, 5-Pin DMX512 In & Out
- **Supports Dual 48V/15A DC Inputs (3-pin XLR)**, Including Battery Power Stations & Block Batteries
- **Half Power Output** with one 48V/15A Power Source
- **Full Power Output** with two 48V/15A Power Sources
- **Junior Pin (28mm)**
- Separate Control Box for a Lighter Lamp Head
- **7.5m Weatherproof** Head Cable
- **6m** Locking Neutrik Power Cord
- **Dual Lightning Clamp** Quick Release Plates
- **Curved, Disk-Brake Yoke** with 360° Rotation
- Utilizes **Universal Bowens Mount Standard**
- **4 Dimming Curves:** Linear, Exponential, Log, S-Curve
- **8 Lighting FX:** Paparazzi, Fireworks, Lightning, Faulty Bulb, TV, Pulsing, Strobe, & Explosion
- Includes **Rolling Case & Reflector Carrying Case**

## Target Audience

The Light Storm 1200d Pro is ideal for filmmakers who need a high-output modifiable light fixture that also features a wide range of control & connectivity options, weather-resistant build quality, and the ability to operate using DC battery power.

Integrating the LS 1200d Pro into onset workflows with CRMX or sACN, with its combination of HMI-level output, multiple reflector options, and Bowens Mount compatibility, gives filmmakers an incredibly bright fixture that already works within their existing ecosystems and smooth dimming control without color shift or the need to use scrims to decrease output.

The 1200d Pro easily fits into any existing LED lighting package and does not require constant bulb changes and maintenance like HMI or Tungsten lamps, making it an easy plug-and-play solution for filmmakers and lighting technicians who need to compete with intense sunlight and need to travel.



## Product Description

The Light Storm 1200d Pro is Aputure's flagship Light Storm Product. Featuring a 1200W COB, the LS 1200d Pro is both the brightest light in the entire Aputure product line, as well as the highest output Bowens Mount light fixture on the market.

To optimize its output, the LS 1200d Pro includes three Bowens Mount Hyper Reflectors with varying beam angles: Narrow, Medium, & Wide. With its Narrow Hyper Reflector, the 1200d Pro can achieve an output of 83,100 lux at a distance of 3 meters.

By designing the LS 1200d Pro to utilize the Bowens Mount, the Light Storm flagship can also use a wide array of Bowens Mount soft light modifiers such as Light Domes and Lanterns.

As a professional Light Storm fixture, the LS 1200d Pro utilizes a weather-resistant construction to withstand inclement weather. Its connectivity is also designed with lighting technicians in mind. The 1200d Pro uses Lumenradio CRMX and Art-net & sACN via an etherCON connector, in addition to the 5-Pin DMX512 ports, to seamlessly integrate into any professional DMX interface.

The LS 1200d Pro also makes battery operation possible for high output fixtures by integrating two 48V/15A DC inputs for half or full power so that users can operate the 1200d Pro without noisy generators.

## What's in the Box

LS 1200d Pro Rolling Case	
Name	Quantity
LS 1200d Pro Lamp Head	1
LS 1200d Pro Control Box	1
LS 1200 Series Hyper Reflector (Medium)	1
LS 1200 Series 7-Pin Weatherproof Head Cable (7.5m)	1
Neutrik powerCON TRUE1 TOP AC Power Cable (6m)	1
Lightning Clamp	1
LS 1200d Pro Rolling Case	1

Reflector Carrying Case	
Name	Quantity
LS 1200 Series Hyper Reflector (Narrow)	1
LS 1200 Series Hyper Reflector (Wide)	1
LS 1200 Series Reflector Carrying Case	1

## LS 1200d Pro Photometrics

CCT	Distance	Bare Bulb	LS 1200 Series Hyper Reflector (Narrow)	LS 1200 Series Hyper Reflector (Medium)	LS 1200 Series Hyper Reflector (Wide)
5600K	3M	6,380 lux / 598 fc	83,100 lux / 7,788 fc	22,400 lux / 2099 fc	9,610 lux / 901 fc
	5M	2,802 lux / 263 fc	28,340 lux / 2,656 fc	8,200 lux / 769 fc	3,940 lux / 369 fc
	7M	1,538 lux / 144 fc	15,200 lux / 1,425 fc	4,660 lux / 437 fc	2,218 lux / 208 fc
	9M	964 lux / 90 fc	8,580 lux / 804 fc	2,880 lux / 270 fc	1,351 lux / 127 fc

### Sales & Shipping Information

Product Name	LS 1200d Pro	
SKU	US Plug	ALS1200DPROUS
	UK Plug	ALS1200DPROUK
	EU Plug	ALS1200DPROEU
	AU Plug	ALS1200DPROAU
	JP Plug	ALS1200DPROJP
UPC	US Plug	6971842183036
	UK Plug	6971842183043
	EU Plug	6971842183050
	AU Plug	6971842183067
	JP Plug	6971842183197
Net Weight	20.75Kg / 45.75lbs	
Gross Weight	31.46Kg / 69.36lbs	
Shipping Details	Contains 2 Packages	
Package 1: Rolling Case	67x48x48cm / 26.38x18.90x18.90in	
Package 2: Reflector Carrying Case	41x40x40cm / 16.14x15.75x15.75in	

### Additional Pictures

