Product specification sheet

Product	Aputure LS 1200D PRO
SKU	LS 1200D PRO
Brand	Aputure
Category	Camera & Photo
Minimum order quantity	1
Unit	—
Unit price	$3,499.00
Available quantity	100

Description

Aputure LS 1200d Pro LED Light The LS 1200d Pro LED Light from Aputure is a powerful COB LED fixture with expansive power, control options, and output comparable to a 1600W HMI. The precision fixture has a solid 5600K color temperature with a high CRI/TLCI rating of 95 that is great for location shooting outdoors, or in areas dominated by other daylight-balanced fixtures such as HMIs. Besides power, control is a driving force in the design of the 1200d Pro. The light supports multiple wireless control methods, including the Sidus Link mobile app and the built-in wireless DMX control. The 1200d Pro is also compatible with LumenRadio CRMX, Art-net, and sACN via an etherCON connector. It also has 5-pin DMX512 connectivity for seamlessly integrating into any professional DMX interface. It has four dimming curves: Linear, Exponential, Log, and S-Curve, to ensure accuracy regardless of your chosen brightness level. While you can make adjustments locally on the fixture, you can also make them wirelessly from a distance, and this is very useful when the light is mounted overhead or in hard-to-reach places. The light is ready for worldwide use via its universal power supply. It also has two 48V/15A 3-pin XLR DC inputs supporting half or full power via various compatible battery options. The 1200d Pro is weatherproof (dust and water resistant) and built to withstand any shooting environment. When it comes to features Aputure has left no stone unturned with the inclusion of special effects such as paparazzi, fireworks, lightning, faulty bulb, TV, pulsing, strobe, and explosion. Aputure has also generously provided a case for the included hyper reflector as well as a rolling case for storage and transport. Benefits 83,100 Lux at 9.8' with Hyper Reflector (Narrow) 22,400 Lux at 9.8' with Hyper Reflector (Medium) 13,010 Lux at 9.8' 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 (45°) CRI and TLCI ≥95, CQS≥96 Weather Resistant: Dust and water resistant Stepless Brightness Control: 0.1-100% Frequency selection to reduce flicker Lead-Follow Mode for quick workflow Fan Modes: Smart/medium/high/silent Multiple Control Methods: SidusLink Bluetooth App Control, LumenRadioCRMX, Art-net and sACNvia etherCON, 5-Pin DMX512 In & Out Supports dual 48V/15A DC inputs (3-pin XLR), including battery power stations and block batteries Half power output with one 48V/15A power source Full power output with two 48V/15A power sources Junior Pin (1-1/8") Separate control box for a lighter lamp head Weatherproof 24.6' head cable Locking Neutrik 19.7' power cord Dual lightning clamp quick release plates Curved, Disk-Brake Yoke with 360°Rotation Utilizes universal Bowens mount standard Dimming Curves: Linear, Exponential, Log, S-Curve Lighting FX: Paparazzi, fireworks, lightning, faulty bulb, TV, pulsing, strobe, and explosion Includes rolling case and reflector carrying case Aputure LS1200 Series Reflector Kit The Aputure LS 1200 Series Reflector Kit is the one included with the Aputure LS 1200d Pro LED light. It's compatible with the LS 1200d Pro as well as the LS 600c Pro, which have similar, large chipsets. The kit features three Bowens mount hyper reflectors with varying beam angles: narrow, medium, and wide. They provide a natural falloff similar to how traditional lighting fixtures do, and they increase the brightness of the large-chip lights. (When compared to the LS 600 series hyper reflector that's commonly used with the LS 600c Pro light, this reflector kit allows you to achieve increased intensity and different beam angles.) Photometrics When Used with LS 1200d Pro 83,100 lux at 9.8' with narrow reflector 22,400 lux at 9.8' with medium reflector 13,010 lux at 9.8' with wide reflector Photometrics When Used with LS 600c Pro 17,480+ lux at 9.8' with narrow reflector 5,300+ lux at 9.8' with medium reflector 2,694+ lux at 9.8' with wide reflector