

Nova P300c



Main Features

- 300W RGBWW LED Soft Light Panel
- Up to 9000lux at 1 meter
- CRI & TLCI >95+
- Soft 120° Beam Angle
- Fully Tunable CCT from 2000K to 10000K
- Tunable Green-Magenta Adjustment in CCT Mode (Full Plus/Minus Green)
- RGB Color Tunability with Hue, Saturation & Intensity Control
- Industry-standard X,Y (CIE 1931): Color Coordinate Adjustment to Match Other Lights
- >90% of Colors Within Rec.2020 Color Space
- 300+ Industry-Standard Gel Presets Built-in
- 15 Built-in Lighting FX: Cop Car, Lightning, Paparazzi, Candle, Fire, etc.
- User-Programmable Presets
- Stepless Dimming from 0 to 100 % with no color shift
- User Programmable Presets
- Sidus Link App Compatible (Sidus Mesh™)
- Onboard 5-Pin DMX512 In & Out
- Extendable Control Box w/ Lightning Clamp QR Plate
- 0.6m & 3m-long Head Cables for Flexibility & Organization
- 4-Pin XLR DC 24V(15A)-48V(7.5A) Battery Input
- Built-in Internal Ballast
- Neutrik powerCON Locking Power Cables
- Dual Junior/Baby Pin (28mm/16mm) for Mounting on Any Stand
- Handbrake-locking Yoke with 360° Tilt
- Accessory Slot Compatible with Nova P300c Softbox & DOPchoice RABBIT-EARS®
- (Optional) Hard Shell Rolling Case
- Compatible with Aputure 48V Battery Power Stations (*Sold Separately)

Description

The Nova P300c is a 300W RGBWW LED Soft Light, and is also the first product in Aputure “Nova” Professional LED Panel product line. By utilizing a unique RGBWW chipset, the Nova is able to strike a balance between intense output, and precision color quality, capable of producing 9,000+lux at 1 meter (5500K) with a CCT range of 2,000K-10,000K. The Nova P300c also features an extendable, easy-to-use handheld control box, so you can mount it the light or on your stand, for instant accessibility no matter what environment you use the fixture in. As an Aputure product, the P300c also is compatible with the free Sidus Link mobile app control, allowing you to control and unlock new features even if your light is out of arms reach.

Photometrics

CCT	Distance	1m	3m	5m
2700K	Lux	7,450	890	350
	Footcandles	692	83	33
3200K	Lux	8,200	960	370
	Footcandles	762	89	34
4300K	Lux	8,600	1,000	395
	Footcandles	799	93	37
5500K	Lux	9,000	1,100	430
	Footcandles	836	102	40
6500K	Lux	8,550	1,020	400
	Footcandles	795	95	37

More Pictures



Specifications

CCT	2,000K-10,000K
Color Modes	HSI, RGB, XY, Gels
CRI	95+ (2,500K-10,000K)
TLCI	95+ (2,500K-10,000K)
CQS	92-97+ (2,500K-10,000K)
SSI (D55)	74
SSI (Tungsten)	85
Native Beam Angle	120°
Operating Temperature	-10~45° C
Power Supply	AC 100~240V 50/60Hz
Operating Current	4 Amps
Power Input	360W Maximum
Power Output	360W Maximum
Control Methods	On-board, Sidus Link (Sidus Mesh™), 5-Pin DMX512
Battery Operating Voltage Range	DC 24-48V (4-Pin XLR)
Cooling Method	Active Cooling
Accessory Mount	Nova P300c Drop-in Accessory Slot
Mounting	16mm/28mm 5/8in (Baby Pin)/1.125in (Junior Pin)

Sales & Shipping Information

SKU	APC0107A2B
UPC	6971842180776
EAN	6971842180943
Nova P300c Light Size	56.19*45.7*17.2cm / 22.12*17.99*6.77in
Weight (Light)	10.350kg / 22.818lbs
Nova P300c Control Box	9.66*15.75*4.63cm / 3.80*6.20*1.82in
Weight (Control Box)	0.452kg / 0.937lbs
Package Dimensions	65.8*34.7*57.5cm / 25.9*13.7*22.6in
Gross Weight	15.394kg / 33.938lbs
Carton Qty	1
Carton Weight	17.240kg / 38.000lbs
Carton Dimension	68*37*61.5cm / 26.8*14.6*24.2in

What's in the Box



1x Nova P300c Light



1x Control Box



1x Lightning Clamp



1x 5-Pin Male to Female
XLR Head Cable (3m)



1x Neutrik® powerCON
AC Power Cable (6m)



1x 5-Pin Male-to-Female
XLR Head Cable (0.6m)