



# 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)

## 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









For more information, please visit [www.aputure.com](http://www.aputure.com)

# Specifications



CCT	2,000K-10,000K	
Color Modes	HSI, RGB, XY, Gels	
CRI	95+	
TLCI	95+	
CQS	95	
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 (Bluetooth 5.0 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)	
Dimensions	Lamp Head	56.19*45.7*17.2cm / 22.1*18.0*6.77in
	Control Box	9.66*15.75*4.63cm / 3.8*6.2*1.82in
	Case	71.5*30*60.5cm / 28.15*11.81*23.82in
Weight	Lamp Head	10.350kg / 22.818lbs
	Control Box	0.452kg / 0.996lbs
	Case (Optional)	11.175kg / 24.637lbs
	Total	25.135kg / 55.413lbs

## What's in the box

Picture	Name	Quantity	Picture	Name	Quantity
	Light	1		Control Box	1
	Lightning Clamp	1		5-Pin Male-to-Female XLR Head Cable (3m)	1
	Neutrik® powerCON AC Power Cable (6m)	1		5-Pin Male-to-Female XLR Head Cable (0.6m)	1