

# ArcPower 144 <sup>tm</sup>



Client: \_\_\_\_\_

Project: \_\_\_\_\_

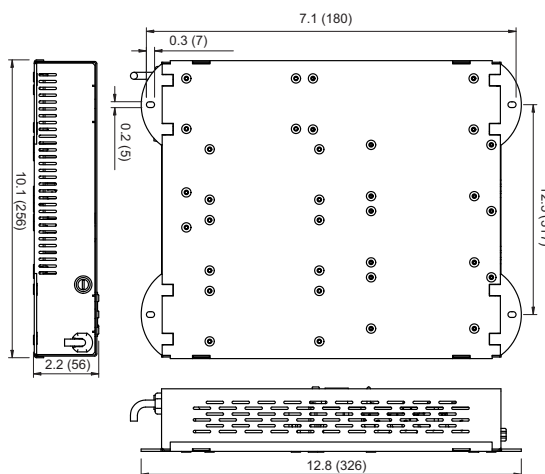
Specifier: \_\_\_\_\_

Type: \_\_\_\_\_ Qty: \_\_\_\_\_



**FEATURES:**

- Input Voltage: 100-240V AC 50-60Hz
- Power consumption: 240W
- Max Load Per Zone:
  - 36 x 1W LED's (RGB)
  - 42 x 1W LED's (RGBW)
  - 10 LED's RGBW (MC)
- Control: DMX 512, USITT
- Housing: Steel Plate
- Max Cable Length: 80m
- Fixing Method: 4 x Fixing holes
- IP Rating: IP2X
- Operating Ambient Temp: +40°C [+104°F ]
- Certification: ETL / cETL, CE, RoHS
- 5 Year Warranty



## Product Specification:

Electrical	Input Voltage		100-240V AC 50/60 Hz
	Power Consumption		240W +/-10%
	Max Output Current		350mA Per Colour
Control	Interface Protocol		USITT, DMX512, DyNet, RS232
	Operation Modes		DMX, Master/ Slave, Stand-Alone
	Display		3 Digit LED
Physical	Width x Height x Depth	Inches	12.9 x 2.13 x 10.1
		mm	326 x 54 x 256
	Weight	lbs	6.4
		kg	2.9
	Number of Led Output Zones		4
	Maximum Load Per Zone	RGB	36 x 1W LED's (Smart White 36 x 1W LED's)
		RGBW	42 x 1W LED's
		RGBW (MC)	10 x MC LED's (Smart White 10 x MC LED's)
	Total Load	RGB	144 x 1W LED's (Smart White 144 x 1W LED's)
		RGBW	168 x 1W LED's
		RGBW (MC)	40 x MC LED's (Smart White 40 x MC LED's)
	DMX Channels		12, 16, 19, 3, 4 (Smart White 8, 1, 5, 10, 3, 12)
	DMX Modes		5 (Smart White 6)
	Built in Programs		2
	Editable Programs		1 (Upto 50 Steps Each) (Smart White 1 Upto 30 Steps)
	Max Cable Length		80m Max Per Zone
	LED Output Connection		RJ45
	DMX Connection		RJ45
	RS232 Connection		DE-9 (Male)
	Fixing Method		4 Mounting Holes
IP Rating		IP2X	
IK Rating		N/A	
Cooling System		Convection	
Operating Temperature Range		-10°C / +40°C (14°F / +104°F)	
Certification	Listings		ETL / cETL, CE, RoHS

Subject to change without notice - please contact Anolis for clarification

Accessories	Description
	Cable Joiner (included)
	RJ45 / DMX 3 Pin Adaptor (Included)
	RJ45 / DMX 5 Pin Adaptor (Included)

