

# ArcPower DRS™



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

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

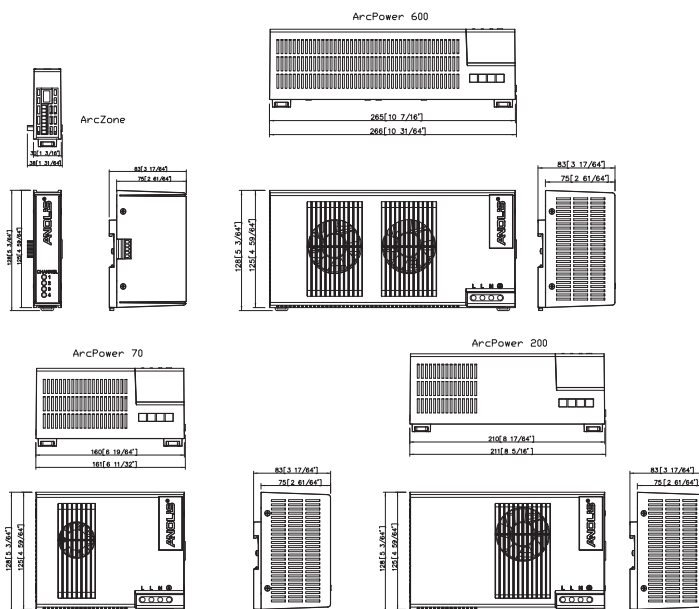
Specifier: \_\_\_\_\_

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



**FEATURES:**

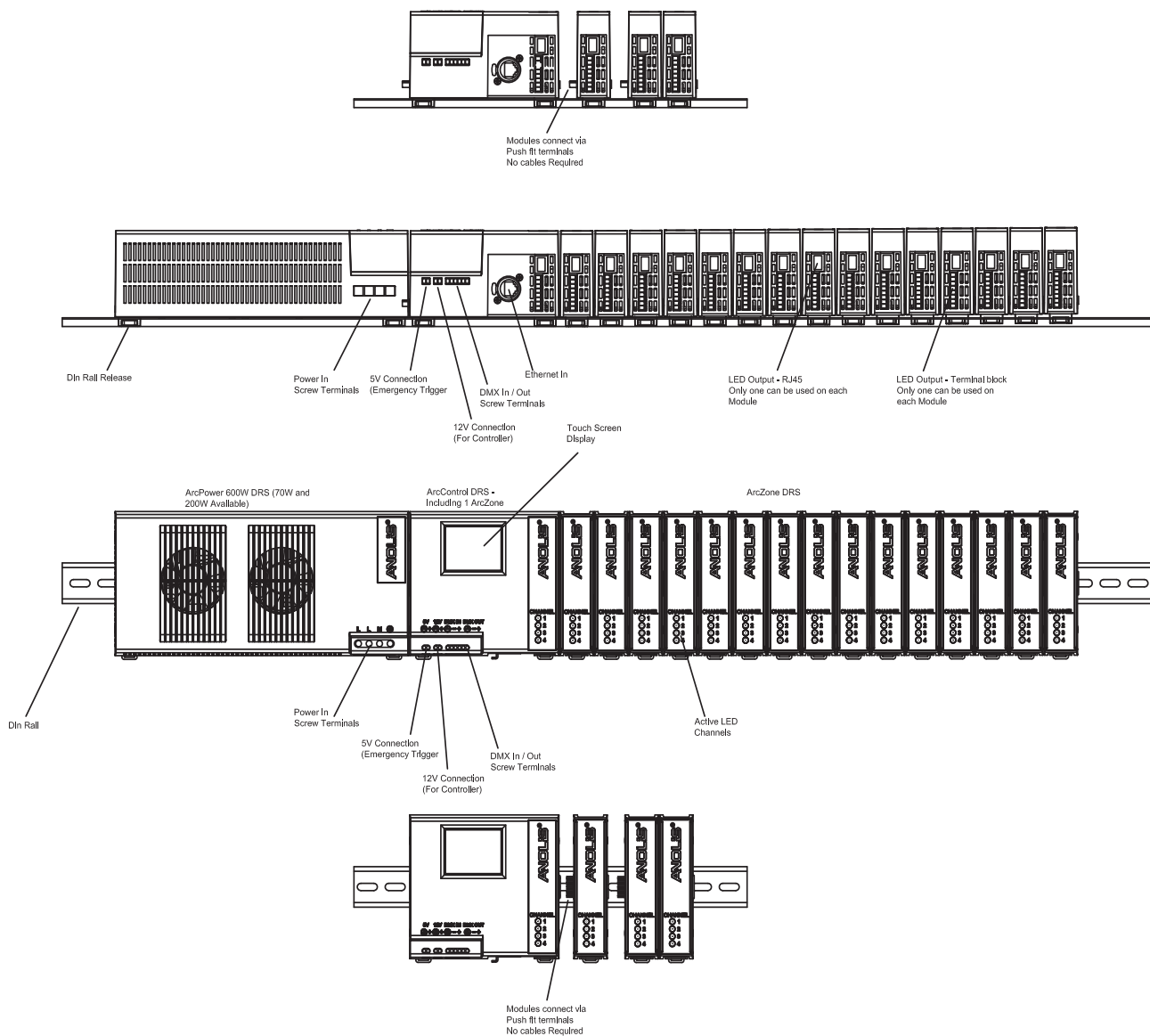
- Input Voltage: 100-277V AC 50-60Hz
- Power consumption: 70W / 200W / 600W
- Max Load Per Zone: 48 x 3W or 12 x MC LED's
- Control: DMX 512, USITT, Artnet
- Housing: Moulded Plastic
- Max Cable Length: 80m Max @ 350mA  
20m Max @ 700mA
- Fixing Method: Din Rail
- IP Rating: IP2X
- Operating Ambient Temp: +50°C (+122°F)
- Certification: ETL / cETL, CE, RoHS
- 5 Year Warranty



How To Order	GROUP	VARIANT	SIZE	COLOUR	OPTIC	FINISH	OPTIONS
ARC	1	2	3	4	5	6	7
	PWR	DRS	70	RGBW - Red, Green, Blue, White		S - Silver	
			200	SW - Smart White		B - Black	
			600	PW - Pure White		W - White	
ARC						C - Custom	
	ZON	DRS					
Example	ARCPOWER DRS 200						
ARC	PWR	DRS	200			S	
	ARCZONE DRS						
ARC	ZON	DRS				S	

Requires an ArcControl DRS (See Specification Sheet)

## Product Connection:



Product Specification:

ArcPower DRS			
Electrical	Input Voltage	100-277V AC 50/60 Hz	
	Power Consumption	DRS 70W, DRS 200W, DRS 600W @ 230V +/- 10%	
	OutPut Voltage	48V (US Version 30V)	
	Max Output Current	350mA or 700mA Per Colour	
Control	Control System	ArcControl DRS	
Physical	Width x Height x Depth	ArcPower 70W DRS	
		Inches	6.3 x 4.9 x 3.3
		mm	160 x 125 x 83
		ArcPower 200W DRS	
		Inches	8.3 x 4.9 x 3.3
		mm	210 x 125 x 83
		ArcPower 600W DRS	
		Inches	10.4 x 4.9 x 3.3
	mm	265 x 125 x 83	
	Weight	ArcPower 70W DRS	
		lbs	1.76
		kg	0.8
		ArcPower 200W DRS	
		lbs	2.65
kg		1.2	
ArcPower 600W DRS			
lbs	3.75		
kg	1.7		
Power / Control / Zone Module Connection		Via Terminal blocks (No Connection Cables Required)	
Fixing Method		Din Rail Lock	
IP Rating		IP2X	
IK Rating		N/A	
Cooling System		Fan Cooled	
Operating Temperature Range		0°C / +50°C (32°F / +122°F)	

ArcZoneI DRS			
Electrical	Input Voltage	48V (US version 30V)	
Control	Control System	ArcCpntrol DRS	
Physical	Width x Height x Depth	Inches	1.2 x 4.9 x 3.3
		mm	30 x 125 x 83
	Weight	lbs	0.44
		kg	0.2
	Maximum Load Per Zone		48 x 3W LEDs (Max 12 LEDs per Colour) / 12 x Multichip LEDs RGBW
	LED Output connection		Terminal Block and RJ45
	Fixing Method		Din Rail Lock
	Max Cable Length		80m Max (350mA) 20m Max (700mA)
	IP Rating		IP2X
	IK Rating		N/A
Cooling System		Convection	
Operating Temperature Range		0°C / +50°C (32°F / +122°F)	

Certification	Listings	ETL / cETL, CE, RoHS
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Accessories	Description
	Din Rail Clamp
	Din Rail

