

# ArcSource Outdoor 16MC Integral™



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

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

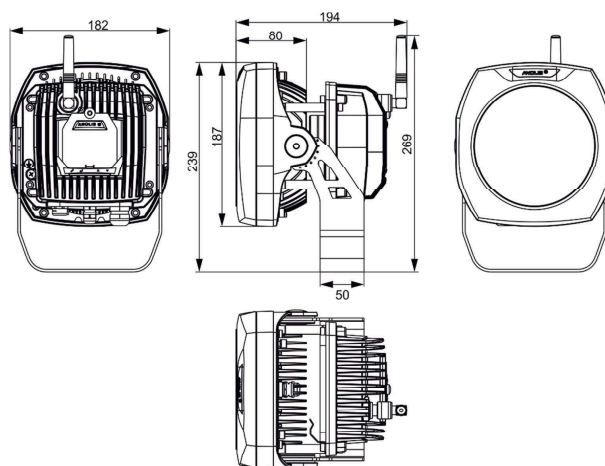
Specifier: \_\_\_\_\_

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

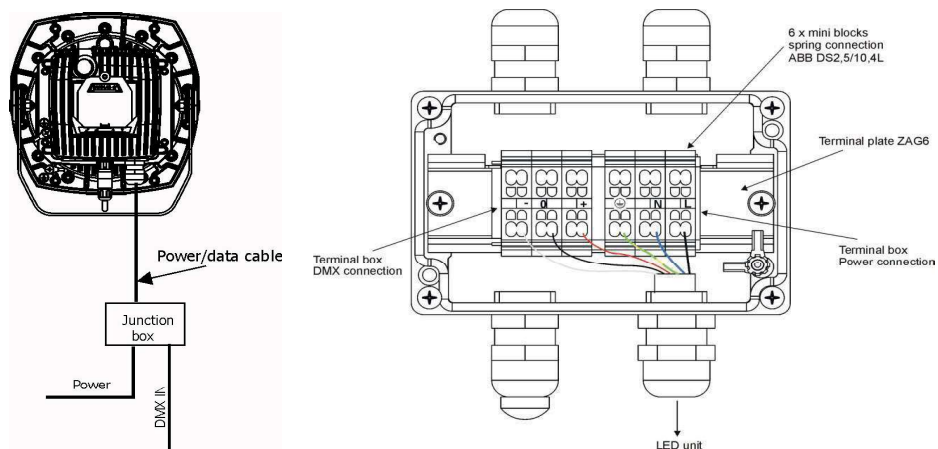
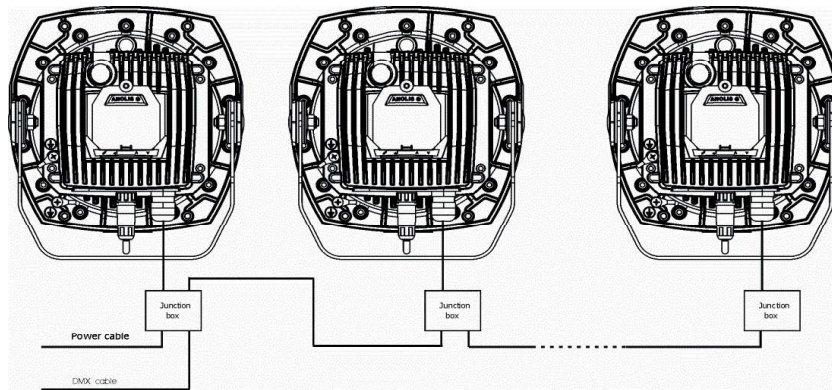


**FEATURES:**

- Input Voltage: 48VDC
- Power consumption: 42W
- Light Source: 4 x High Power MC LED's
- Delivered Lumen: 1271 lm 7° @ 700mA
- Projected LED Life: 60,000 Hrs
- Housing: High Pressure Die-Cast Aluminium  
Tempered Glass Cover
- Mounting Method: Yoke, Floor Stand (Optional)
- IP Rating: IP67
- Operating Ambient Temp: -20°C/+40°C (-4°F/+104°F)
- Certification: ETL / cETL, CE, RoHS
- 5 Year Warranty



## Connection Scheme:



Category: ArcSource Outdoor

Product Specification:

Electrical	Input Voltage		100-240 VAC, 50/60 Hz (CE), 120-277VAC 50/60 Hz (US)
	Power Consumption		42w @ 230V +/-10%
Optical	Light Source		4 x High Power MC LEDs
		RGBW	W = CW - 6300K
		SW	2700K-7100K
		PW	36==6300K
	Colour Variant		RGBW, Pure White, Smart White
Beam Angle		7°, 24°, 34°, 42°x 7°, 7°x 42°	
Projected Lumen Maintenance		60,000 hrs ( L70@ 25°C / 77°F)	
Control	Interface Protocol		DMX 512
	Wireless DMX (Optional Accessory)		Lumen Radio CRMX Technology
	Control System		Anolis Lighting Controls or any Third Party DMX512 Controllers
	Power Supply		Integral
Physical	Stand Alone Control		Yes
	Width x Height x Depth	Inches	7 x 9.4 x 7.6
		mm	179 x 239 x 194
	Weight	lbs	12.6
		kg	5.7
	Housing		High Pressure Die-Cast Aluminium Body Tempered Glass
	Fixture Cable and Connections		Li9YCHY - 3xAWG16+1 (2xAWG24) + Junction Box
	Mounting Method		Yoke, Floor Stand (Optional)
	Adjustability		+35 / -90°
	IP Rating		IP67 (IP66 Junction Box)
	IK Rating		IK06
	Cooling System		Convection
	Operating Ambient Temperature		-20°C / +40°C (-4°F / +104°F )
Operating Temperature		+80°C @ Ambient +40°C (+176°F @ Ambient +104°F )	
Certification	Listings	ETL / cETL, CE, RoHS	

Beam angles may vary depending on colour variant, please see photometric files for details

Subject to change without notice - please contact Anolis for clarification

Accessories	Description
	Junction Box (Included)
	Gasket Cable Grommet M20 (Included)
	Top Hat
	Half top Hat
	Floor Stand

