

Atria 4 - W+RGB



4-inch Cylinder utilizing Meteor Lighting's proprietary ColorFlip™ W + RGB solution, that gives you True White light and unlimited RGB possibilities. This product is compatible with all DMX control systems and follows ANSI E1.20 RDM protocol. You can now get white and RGB colors all from a single light source.



Quantity		Type	
Project		Note	

Electrical System

- 50W / W=25W, RGB=25W
- Power Input: Universal (120-277V)
- Operating Temperature: -13°F~104°F
- Surge Protection: 4KV
- Power Factor Greater than 0.9

LED Technology

- White: CCT 3000K
- 85 CRI
- Beam Angle: 60°, WD
- Glowing Ring Option
- Rated Life > 60,000 hours (L70)

Advanced Dimming

(Proprietary VX Driver is incorporated to all dimming options for video flicker-free lighting)

- DMX: high resolution dims to 0.1%
- (Supports ANSI E1.20 RDM protocol)

Housing

- Diameter: 4.8" (122mm)
- Height: 12.6" (320mm)
- Material: Aluminum
- Weight: 8 lbs

Mounting

- Surface Mount
- Stem 2ft or 4ft; 45° Swivel Canopy Included
- Adjustable Aircraft Cable 10ft
- Yoke Mount

Warranty

- 5 year limited warranty

Listing

- ETL Damp Location Listed
- FCC
- CE



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How To Specify:



Ordering Example:AS4-50-308C-U-DMX-60-STD-B-SUM

ions.

Model	Wattage	CCT / CRI	Voltage	Dimming
AS4	50	308C	U	
AS4 Atria 4 W+RGB	50 50W	308C 3000K / CRI85 +RGB	UNV 120-277V	DMX DMX dims to 0.1% (XLR Sockets) DMX(RJ45) DMX dims to 0.1% (RJ45 Sockets)

¹Option is not compatible with 65W.

*Wall Mount DMX does not include XLR / RJ45 sockets

Beam Angle	Finish	Rim Finish	Mounting	Accessories
60 60° WD* WIDE	BLK Black WHT White	 STD Without Ring	SUM Surface Mount ST2 Stem 2ft ST4 Stem 4ft AD10 Adjustable Cable 10ft YKM Yoke Mount	DF* Diffuser
* Please factor in change in lumen output with diffuser (-20% with WD ; -12% with other degrees).		 GLR Glowing Ring		*Please factor in change in lumen output with diffuser (-20% with WD; -12% with other degrees).

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Delivered Lumens*

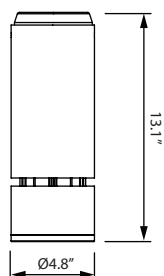
CCT \ Wattage	50W	
	Beam Angle: 60°	
R	8 W	119 lm
G	8 W	790 lm
B	8 W	94 lm
W	25 W	1588 lm

*Tolerance±8%

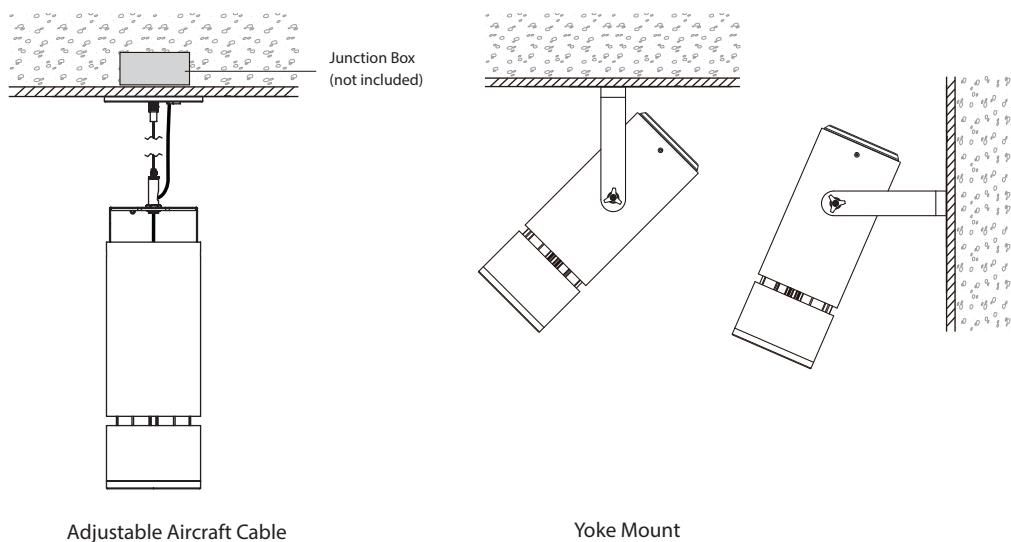
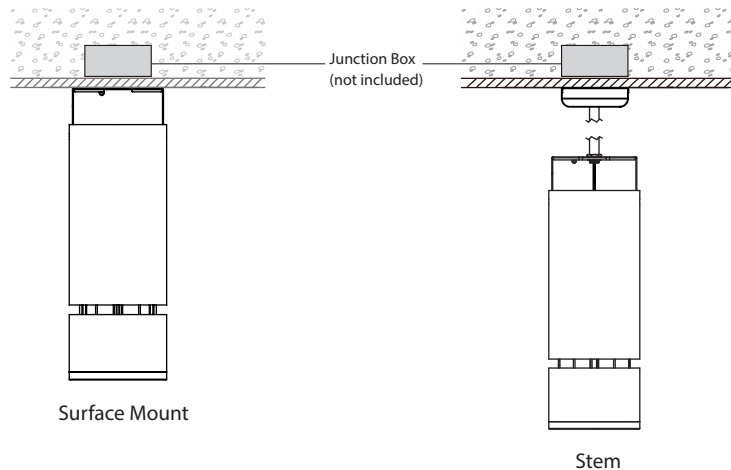
Current Consumption

Wattage \ Volt	120V	277V
50W	0.48A	0.21A

Dimensions



Mounting Options



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DMX Requirements*

The Atria 4 W+RGB fixture with DMX is a FOUR CHANNELS DMX unit.

When placing order, please indicate DMX address. (The DMX address will be listed on the back of the fixture.)

The LED fixture provide RJ45 Socket or XLR socket to connect. (DMX cable NOT included.)

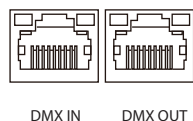
The final fixture should be terminated by the use of DMX Terminator (by others).

Fixture	DMX Address			
	Red Control (ex. X)	Green Control (ex. X+1)	Blue Control (ex. X+2)	White Control (ex. X+3)
#1	1	2	3	4
#2	5	6	7	8
#3	9	10	11	12

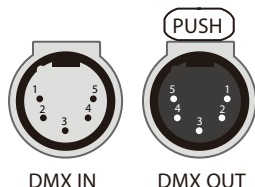
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RJ45 Sockets



XLR Sockets



CONNECTION	RJ45 (CAT5e)	5-PIN XLR
Common	WHITE/BROWN(PIN7) & BROWN(PIN 8)	PIN 1
Signal -	ORANGE(PIN 2)	PIN 2
Signal +	WHITE/ORANGE(PIN 1)	PIN 3
Spare	-	PIN 4
Spare	-	PIN 5

