ADVANCED HIGH CEILING Atria 10 - Tunable White Version (ColorFlip[™])

METEPR



10-inch Cylinder utilizing Meteor Lighting's proprietary ColorFlip[™] Tunable White solution, that results in superior efficacy and heat management. This product is compatible with all existing 0-10V and DMX control systems. Bringing human centric lighting to your spaces.

Quantity	Туре	
Project	Note	

Delivered Lumens*

ColorFlip™	2700K	3000K	3500K	4000K	4500K	5000K	5700K	6500K	*Lumen Multiplier
DMX CCT Signal (%)	0%	10%	25%	45%	60%	70%	85%	100%	baseline 55°
0-10V CCT Voltage	0	1	2.5	4.5	6	7	8.5	10	0.95
220W	16056 lm	16960 lm	17884 lm	18788 lm	18641 lm	18473 lm	18305 lm	18158 lm	
180W	13399 lm	14154 lm	14925 lm	15679 lm	15557 lm	15416 lm	15276 lm	15153 lm	
140W	10626 lm	11224 lm	11836 lm	12434 lm	12337 lm	12226 lm	12114 lm	12017 lm	
110W	8429 lm	8904 lm	9389 lm	9864 lm	9786 lm	9698 lm	9610 lm	9533 lm	
80W	6189 lm	6537 lm	6894 lm	7242 lm	7185 lm	7120 lm	7056 lm	6999 lm	
CRI	85	86	87	88	88	87	86	85	

Electrical System

- 80W, 110W, 140W, 180W, 220W
- Power Input: Universal (120-277V)
- Operating Temperature: -13°F~112°F
- Surge Protection: 4KV
- Remote Emergency Pack: Bodine BSL20LV
- Power Factor Greater than 0.9

LED Technology

- ColorFlipTM (Tuning White: 2700K ↔ 6500K)
- 85+ CRI
- Beam Angle: 45°, 55°, WD
- 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% (2 channel)
- (Supports ANSI E1.20 RDM protocol)
- Superior 0-10V: dims to 1% (2 channel)
- 1 channel control dimming. 1 channel control CCT.

Housing

- Diameter: 9.4" (238mm)
- Height: 20.5" (520mm)
- Material: Aluminum
- Weight: 30 lbs

Mounting

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

Warranty

- 5 years limited warranty.

Listing

- ETL Damp Location Listed
- FCC
- CE



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METEOR LIGHTING P: 213.255.2060 F: 213.596.3704 www.meteor-lighting.com

*METEOR LIGHTING reserves the right to make changes to this product at any time without prior notice and such modification shall be effective immediately.

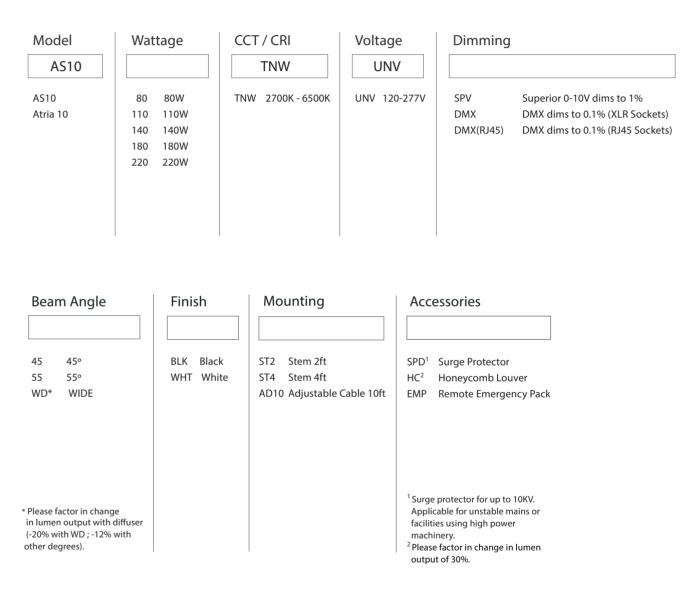
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How To Specify:

Ordering Example: AS10-80-TNW-UNV-DMX-45-WHT-AD10

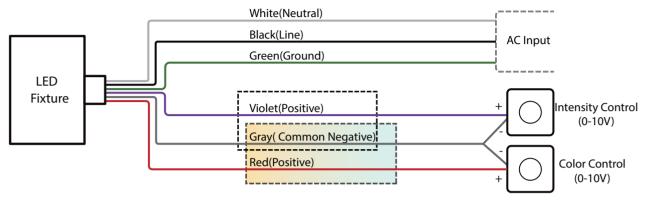
4-5 weeks lead time on over 75% of specifications.



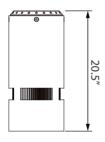
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Superior 0-10V Wiring Diagram

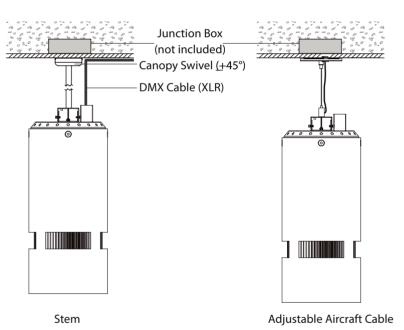


Dimensions





Mounting Options



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DMX Requirements*

Each Atria 10 DMX unit has TWO CHANNELS per fixture (1 to control intensity, 1 to control color).

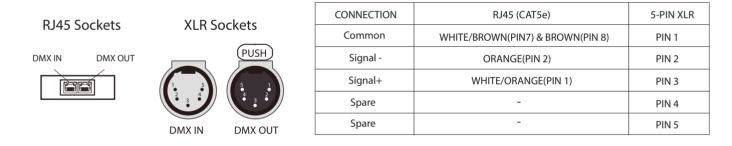
Fixture will be controlled by DMX number controlling intensity.

We do not recommend more than 32 fixtures per DMX daisy chain.

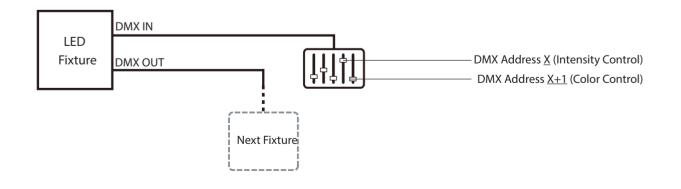
When placing order, please indicate DMX address (refer to DMX Address example below). DMX address will be listed on the back of each fixture.

Diffy dealess will be listed off the back of each fixture.					
	DMX Address				
Fixture	Intensity Control (ex. X)	Color Control (ex. X+1)			
#1	1	2			
#2	3	4			
#3	5	6			

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



DMX Wiring Diagram



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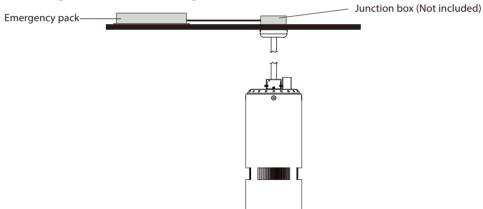
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Remote Emergency Pack



Mounting with standard celling recessed Junction BOX



Emergency Pack Lumen Output Table

ССТ	6500K	
Lumen	2000 lm	