ATRIA II 4

REIMAGINING PERFORMANCE SPACES

SPECIFICATION SHEET
TUNABLE WHITE

Housing
Diameter : Ø4.8" | Height : 12.6" | Weight : 8 lbs

Material
Housing : High Pressure Die-Cast Aluminum
Optics : Aluminum Reflector

Power Input
15W, 25W, 35W, 45W | 120-277V

Lumen Output
1,750 lm (15W), 2,460 lm (25W), 2,870 lm (35W), 3,370 lm (45W)

Dimming
Superior 0-10V : Dims to 1%
DMX : High resolution dims to 0.1%

Color Quality
CRI 85+

Rated Life
> 100,000 Hours (L70)

Finish

Matte Black | Matte White

Color Temperature

ColorFlip™ Tunable White
2700K ↔ 6500K

Optics

45° | 60° | Wide

Mounting

Stem Mount | Adjustable Cable | Wall Mount | Yoke Mount | Surface Mount

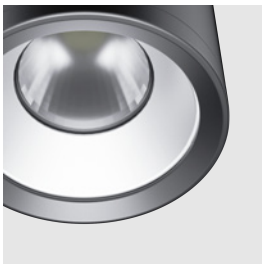
Warranty
5 Year limited warranty

Listing

Versatile and Compact Architectural Cylinder

Engineered for performance spaces, this architectural compact cylinder seamlessly integrates into ceilings, delivering powerful performance with vibrant, color-changing technology that elevates any stage environment.

ColorFlip™ harnesses advanced flip-chip technology, designed in-house, to deliver high-efficacy, flexible, and cost-effective color tuning solutions. This technology ensures robust output and precise color accuracy.



METEOR

ATRIA II 4

REIMAGINING
PERFORMANCE SPACES

METEOR

SPECIFICATION

PROJECT NAME

DATE

CATALOG #

QUANTITY

Use our online product configurator to quickly assemble fixture specifications

ASII4	MODEL	ATRIA II 4		
	WATTAGE	15 15W 45 45W	25 25W	35 35W
TNW	CCT/CRI	TNW 2700K - 6500K		
UNV	VOLTAGE	UNV 120-277V		
	DIMMING	SPV Superior 0-10V dims to 1% DMXW[1] DMX dims to 0.1% (Hard-wired)	DMX DMX dims to 0.1% (XLR Sockets)	DMXR DMX dims to 0.1% (RJ45 Sockets)
	BEAM ANGLE[2]	40 40°	60 60°	WD[3] Wide
	FINISH	BLK Black	WHT White	
	RIM FINISH	STD Standard Trim	GLR Glow Ring	
	MOUNTING	SUM Surface Mount AD10 Adjustable Cable 10ft WLM[4] Wall Mount	ST2 Stem 2ft SAD10 Sloped Adjustable Cable 10ft	ST4 Stem 4ft YKM Yoke Mount
	ACCESSORIES	EMP Remote Emergency Pack	CT[5] Conduit Mount	FCS[6] Field Cut Stem Adapter Kit

CLEAR FORM

1 *DMXW is only compatible with WLM mounting*
2 *All beam angle options include an integrated diffuser*
3 *WD option reduces delivered lumens by ~12%*
4 *WLM is not compatible with DMX, DMXR; connections are hard-wired using three DMX wires*
5 *CT is not compatible with SUM, YKM, WLM*
6 *FCS is not compatible with SUM, AD10, SAD10, YKM, WLM*

Meteor Lighting reserves the right to make changes to this product for design and development improvements at any time without prior notice, and such modification shall be effective immediately. ©Meteor Illumination Technologies, Inc.

REV 09092026

ATRIA II 4

REIMAGINING
PERFORMANCE SPACES

METEOR

TECHNICAL DETAILS

Electrical

- 1,750 lm (15W), 2,460 lm (25W), 2,870 lm (35W), 3,370 lm (45W)
- Power Input : Universal (120-277V)
- Operating Temperature : -13°F~104°F
- Surge Protection : Built-in is 2.5KV
- Emergency Pack with Mounting Plate : Bodine BSL20B2UEK55C1I1
- Power Factor Greater than 0.9

LED Features

- ColorFlip™ Tunable White 2700K ↔ 6500K
- CRI 85+
- Long lasting LED luminaire tested under TM21 lumen maintenance L70 @ 100,000 Hrs
- Lumen Maintenance > 0.90 at 60,000 hours

Optics

- Aluminum Reflector
- Beam Angle : 45°, 60°, Wide

Advanced Dimming

- Proprietary VX Driver™ is integrated across all dimming options, delivering video flicker-free performance and full compliance with IEEE 1789.
- Superior 0-10V : Dims to 1%
- DMX : High resolution dims to 0.1% (Supports ANSI E1.20 RDM protocol

Housing

- Diameter : Ø4.8"
- Height : 12.6"
- Material : High Pressure Die-Cast Aluminum, Metal Reflector
- Weight : 8 lbs

Mounting

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

Warranty

- 5-year limited warranty

Listing

- ETL Damp Location Listed
- CE
- FCC
- UKCA
- Energy Star Rated

PERFORMANCE SUMMARY*

ColorFlip™	2700K	3000K	3500K	4000K	4500K	5000K	5700K	6500K
DMX CCT Signal (%)	0%	10%	25%	45%	60%	70%	85%	100%
0-10V CCT Voltage	0	1	2.5	4.5	6	7	8.5	10
15W	1,545lm	1,585lm	1,630lm	1,670lm	1,690lm	1,710lm	1,730lm	1,750lm
25W	2,175lm	2,185lm	2,200lm	2,210lm	2,270lm	2,335lm	2,400lm	2,460lm
35W	2,545lm	2,630lm	2,720lm	2,800lm	2,820lm	2,835lm	2,855lm	2,870lm
45W	2,985lm	3,085lm	3,190lm	3,290lm	3,310lm	3,330lm	3,350lm	3,370lm
CRI	**85**	**86**	**87**	**88**	**89**	**88**	**87**	**86**

**Lumen Multiplier 40° 60° baseline 0.82*

Meteor Lighting reserves the right to make changes to this product for design and development improvements at any time without prior notice, and such modification shall be effective immediately. ©Meteor Illumination Technologies, Inc.

REV 09092026

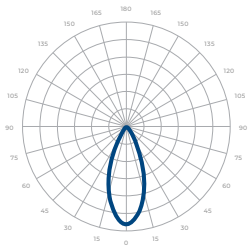
PERFORMANCE SUMMARY*

Current Consumption		
WATTAGE / VOLT	120V	277V
15W	0.17A	0.08A
25W	0.23A	0.11A
35W	0.34A	0.15A
45W	0.45A	0.2A

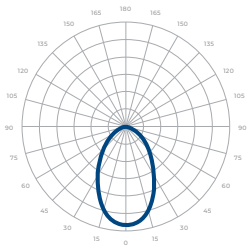
Emergency Pack Lumen Output Table				
CCT	2700K	3000K	4000K	5000K
LUMEN	1,640lm	1,760lm	1,890lm	1,950lm

PHOTOMETRICS

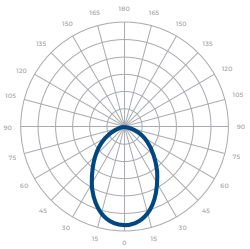
Below is a typical photometric representation of the Atria II 4 fixture. Please download IES files to ensure exact photometric value.



45°



60°



Wide

DMX REQUIREMENTS

The Atria II 4Tunable White fixture with DMX unit has **two channels** per fixture (1 to control intensity, 1 to control color). When placing an order, please indicate DMX address. (The DMX address will be listed on the back of the fixture). Do not connect more than 32 fixtures per DMX daisy chain.

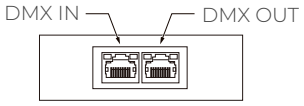
DMX Address		
Fixture	Intensity Control (ex. X)	Color Control (ex. X+1)
#1	1	2
#2	3	4
#3	5	6

The fixture can be connected with RJ45 or XLR sockets. DMX cables **are not** included; please refer to compatible DMX cabling list for more information. The final fixture on each daisy chain should be terminated by the use of a DMX terminator purchased from a 3rd party or from Meteor.

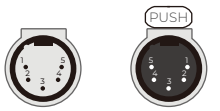
Meteor Lighting reserves the right to make changes to this product for design and development improvements at any time without prior notice, and such modification shall be effective immediately. ©Meteor Illumination Technologies, Inc.

DMX REQUIREMENTS

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



RJ45 Sockets



XLR Sockets

COMPATIBLE DMX CABLING LIST

DMX uses a cable consisting of two twisted pairs plus a shield to carry data. The cable must be specifically impedance matched for the digital DMX signal, meaning that microphone cable or other non-rated cable **must not be used to carry DMX**. Network cable (Cat5, 5e or 6 cable) may be used to carry DMX in an installation; however special consideration must be given to shielding and termination. Under no circumstances should solid core cable like Cat5 be terminated into a screw down connector.

Meteor recommends the use of Belden 9729 for DMX installation. Belden 9729 is a two pair cable, which allows for a spare pair for 'out and back' type terminations if needed.

DIMENSIONS

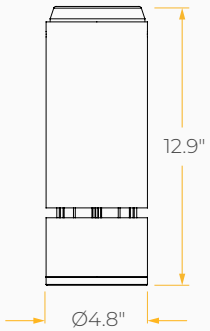
Standard Trim

Glow Ring

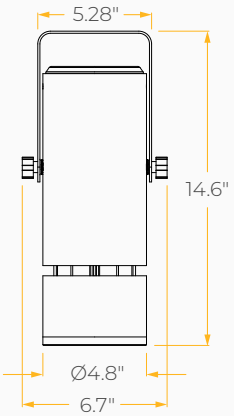
Meteor Lighting reserves the right to make changes to this product for design and development improvements at any time without prior notice, and such modification shall be effective immediately. ©Meteor Illumination Technologies, Inc.

DIMENSIONS

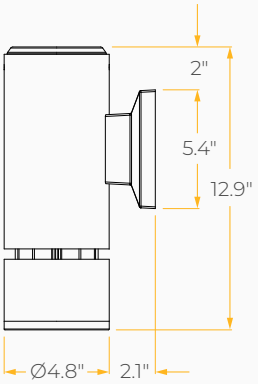
Surface Mount



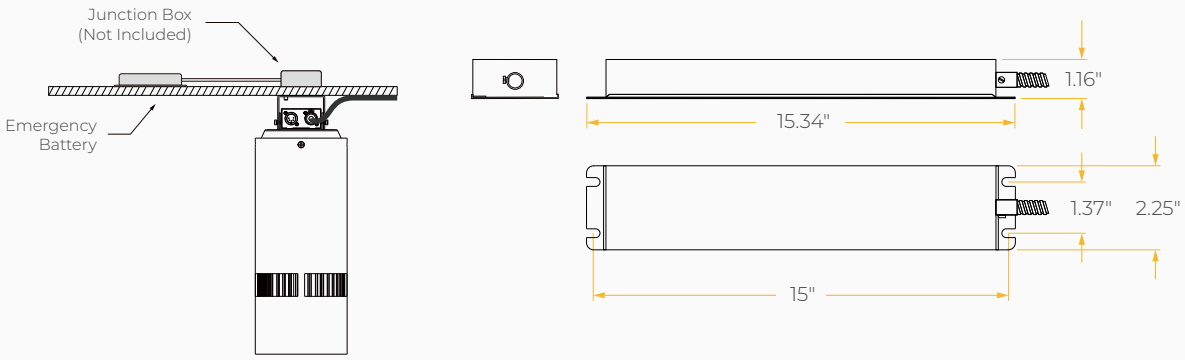
Yoke Mount



Wall Mount



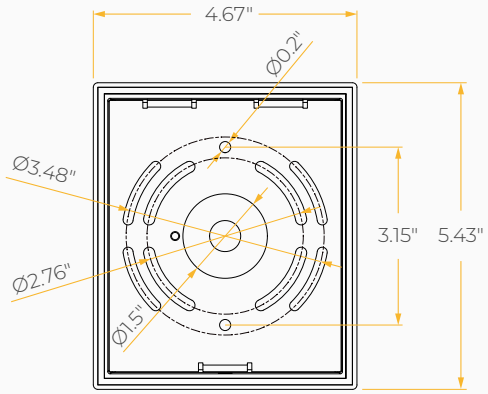
Remote Emergency Pack



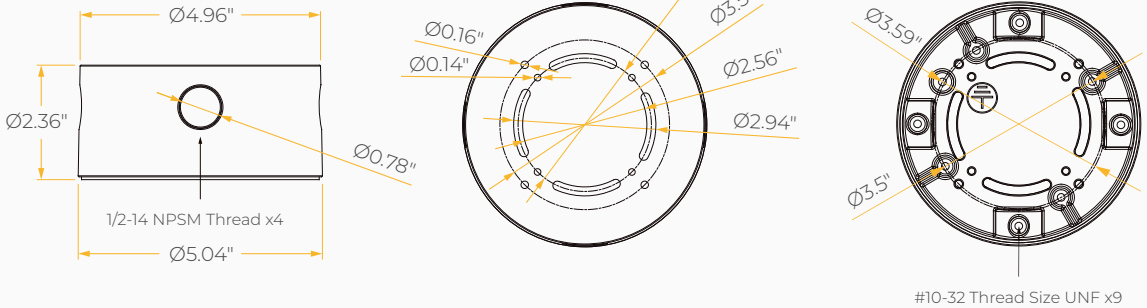
Meteor Lighting reserves the right to make changes to this product for design and development improvements at any time without prior notice, and such modification shall be effective immediately. ©Meteor Illumination Technologies, Inc.

DIMENSIONS

Wall Mount



Conduit Mount

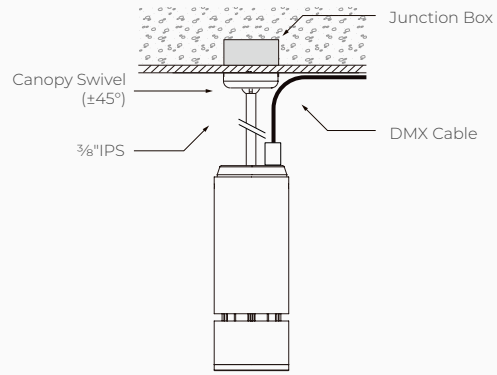


Meteor Lighting reserves the right to make changes to this product for design and development improvements at any time without prior notice, and such modification shall be effective immediately. ©Meteor Illumination Technologies, Inc.

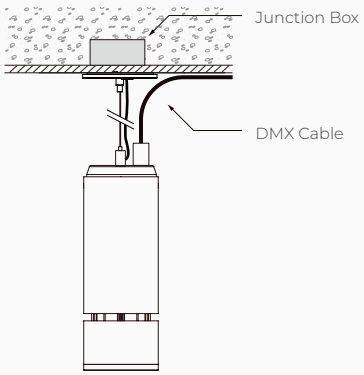
MOUNTING OPTIONS*

**Junction box not included*

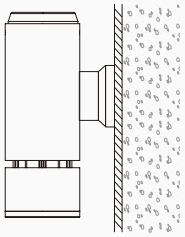
Stem Mount



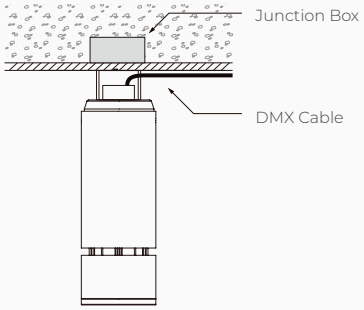
Adjustable Cable



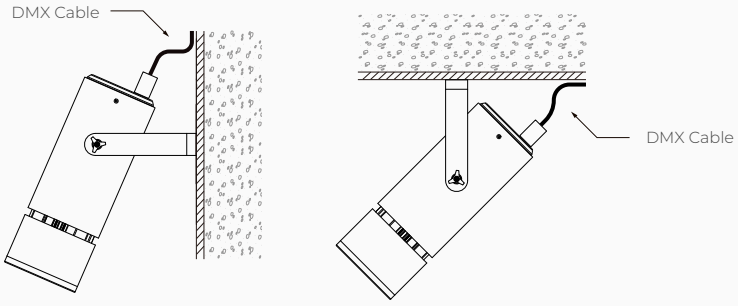
Wall Mount



Surface Mount



Yoke Mount



Meteor Lighting reserves the right to make changes to this product for design and development improvements at any time without prior notice, and such modification shall be effective immediately. ©Meteor Illumination Technologies, Inc.