



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







Quantity	Туре	
Project	Note	

Delivered

Warm Dim	1900K					3000K
DMX CCT Signal (%)	7%	20%	40%	60%	80%	100%
0-10V CCT Voltage	0.7	2	4	6	8	10
80W	124 lm	558 lm	1674 lm	3162 lm	4774 lm	6200 lm
60W	87 lm	392 lm	1175 lm	2219 lm	3350 lm	4350 lm
40W	60 lm	270 lm	810 lm	1530 lm	2310 lm	3000 lm

^{*}Tolerance±8%

Electrical System

- 40W, 60W, 80W

- Power Input: 120V or 277V

- Operating Temperature: -40°F~112°F

- Surge Protection: 4KV

- Power factor greater than 0.9

LED Technology

-Warm Dim[™] (Tuning White: 1900K ←→ 3000K)

-85+ CRI

-Beam Angle: 40°, 60°, WD - Rated Life > 60,000 hours (L70)

Advanced Dimming

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

- Superior 0-10V: dims to 1%

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

- DALI: dims to 10%

Housing

- Diameter: 6.4" (164mm) - Height: 17" (381mm) - Material: Aluminum -Weight: 19.8 lbs

Mounting

- Surface Mount
- Stem 2ft or 4ft; 45° Swivel Canopy Included
- Adjustable Aircraft Cable 10ft
- -Yoke Mount (AC/Dimming cable length: Standard / 6ft)

Warranty

- 5 years limited warranty.

Listing

- ETL Damp Location Listed
- FCC
- CE









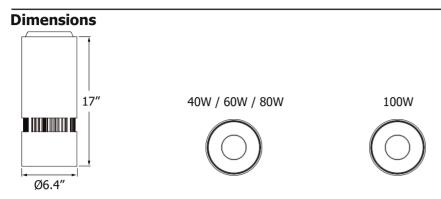
How To Specify:

Ordering Example: AS6-80-WDIM-U-DMX-40-STD-B-SUM

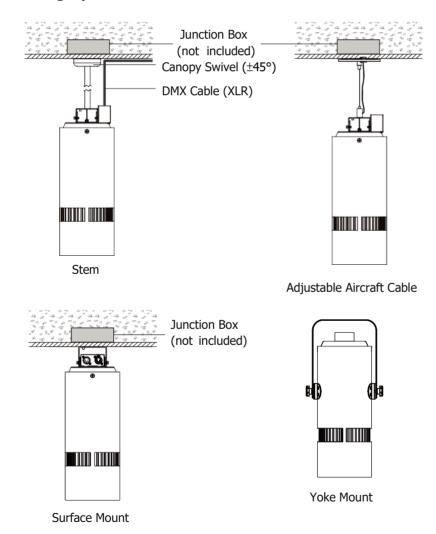
Model	Wattage		CCT / CRI		Voltage		Dimming		
AS6						U			
AS6	40	40W	WDIM	1900K-3000K	U	120-277V	SPV	Superior 0-10V dims to dark	
Atria 6	60	60W					DMX	DMX dims to 0.1% (XLR Sockets)	
	80	80W					DMX(RJ45)	DMX dims to 0.1% (RJ45 Sockets)	
							DALI	DALI dims to 10%	

Beam Angle	Fi	inish	Rim Finish	Mounting Accesso		Accessories	
40 40°	BLK	Black		SUM	Surface Mount	SPD ¹	Surge Protector
60 60°	WHT	White		ST2	Stem 2ft	EMP	Remote Emergency Pack
WD* WIDE				ST4	Stem 4ft	CB ²	Cross Baffle
			STD Without Ring	AD10	Adjustable Cable 10ft	DF ³	Diffuser
			GLR Glowing Ring	ҮКМ	Yoke Mount		
			GER Clowing King			for unst power r	protector for up to 10KV. Applicable table mains or facilities using high machineries.
Please factor in change in lumen output with diffuser(-20% with WD; -12% with other degrees).						of -30% ³ Please with dif	factor in change in lumen output o. factor in change in lumen output fuser (-20% with WD; -12% with egrees).





Mounting Options





DMX Requirements

The AS6 W+RGB fixture with DMX is a ONE CHANNELS DMX unit.

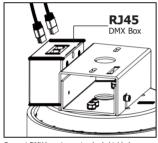
When placing order, please indicate DMX address. (The DMX address will be listed on the back of the fixture.)

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

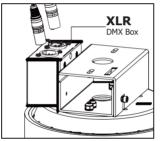
The final fixture should be terminated by the use of DMX Terminator (by others).

RJ45 Sockets XLR Sockets PUSH DMX IN DMX OUT DMX IN DMX OUT

CONNECTION	CONNECTION RJ45 (CAT5e)	
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



Connect DMX by using a standard shielded CAT5/6 cable.



Connect DMX by using a standard DMX512 XLR cable with 5 pin in/out connector (by others).