ADVANCED HIGH CEILING

Zeta 10 - W+RGB





10-inch aperture Cylinder utilizing Meteor Lighting's proprietary ColorFlip $^{\text{TM}}$ 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	Туре	
Project	Note	

Electrical System

- 50W / W=25W, RGB=25W 100W / W=50W, RGB=50W
- Power Input: Universal (120-277V)
 Operating Temperature: -13°F~112°F
- Surge Protection: 4KV

LED Technology

- White: CCT 3000K

- 85 CRI

- Beam Angle: 45°, 55°

- 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: 9.4" (238mm) - Height: 18.6" (474mm) - Material: Aluminum - Weight: 25 lbs - Trim Finish Options

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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How To Specify:

Ordering Example:ZS10-100-308C-U-DMX-45-B-2-ST2

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

Model	Wa	attage		CCT / CRI		Voltage		Dimming
ZS10				WDIM		U		
ZS10	50	50W	308C	3000K / CRI85+RGB	U	120-277V	DMX	DMX dims to 0.1% (XLR Sockets)
Zeta 10	100	100W					DMX(RJ45)	DMX dims to 0.1% (RJ45 Sockets)

Bea	m Angle	Fi	nish	-	Trim Finish		Mounting		Accessories
45	45°	BLK	Black	1	Copper Color Trim	ST2	Stem 2ft	SPD ¹	Surge Protector
55	55°	WHT	White	2	Gold Color Trim	ST4	Stem 4ft		
				3	Silver Color Trim	AD10	Adjustable Cable 10ft		
				4	White Color Trim				
				5	Black Color Trim				
					↑ Color Trim				
				1	2 3 4 5			Applica	protector for up to 10KV. able for unstable mains or facilities high power machinery.

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Delivered Lumens*

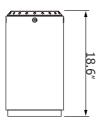
Wattage	5(OW	100W		
сст		Beam	Angle: 45°		
R	8 W	149 lm	17 W	220 lm	
G	8 W	988 lm	17 W	1702 lm	
В	8 W	117 lm	17 W	209 lm	
W	25 W	2000 lm	50 W	4016 lm	

^{*}Tolerance±8%

Current Consumption

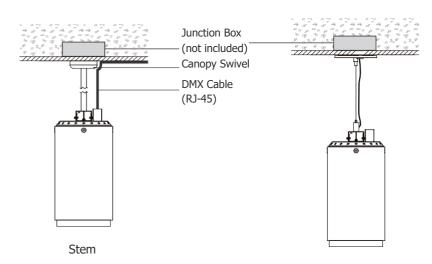
Volt Wattage	120V	277V
50W	0. 44 A	0.19A
100W	0.89A	0.38A

Dimensions





Mounting Options



Adjustable Aircraft Cable

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DMX Requirements

The Zeta 10 LED fixture with DMX is a FOUR CHANNEL 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.)

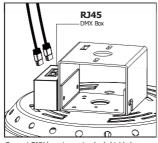
	DMX Address						
Fixture	Red Control (ex. X)	Green Control (ex. X+1)	Blue Control (ex. X+2)	White Control (ex. X+3)			
#1	1	2	3	4			
#2	5	6	7	8			
#3	9	10	11	12			

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

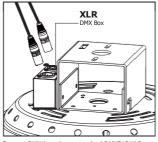
The final fixture should be terminated by the use of DMX Terminator (by others).

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

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



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).