ADVANCED HIGH CEILING

Zeta 10 - Standard





10-inch aperture Cylinder with aesthetic design and minimal visual impact suited for remodel or new construction.

- Tunable White
- (Please refer to Tunable White Version spec sheet)
- Warm Dim
- (Please refer to Warm Dim Version spec sheet)
- -W+RGB

(Please refer to W+RGB Version spec sheet)



Quantity	Туре	
Project	Note	

Electrical System

- 5138 lm (45W)
 - 8962 Im (80W)
- 12517 lm (115W)
- 14734 lm (140W)
- 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

- 2700K, 3000K, 3500K, 4000K
- 85 CRI, 93 CRI
- Beam Angle: 30°,45°, 55°
- Rated Life > 60,000 hours (L70)

Advanced Dimming

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

- Standard 0-10V: dims to 10%
- Superior 0-10V: dims to 1 %
- DMX: high resolution dims to 0.1%
- (Supports ANSI E1.20 RDM protocol)
- LTE: Hi-Lume 1% 2-wire LED Driver (120V forward phase only) - LDE1: Hi-Lume 1% EcoSystem LED Driver with Soft-on, Fade-to-Black (UNV only)

Housing

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



2019 V1.2 | Page 1 of 5

Zeta 10 - Standard

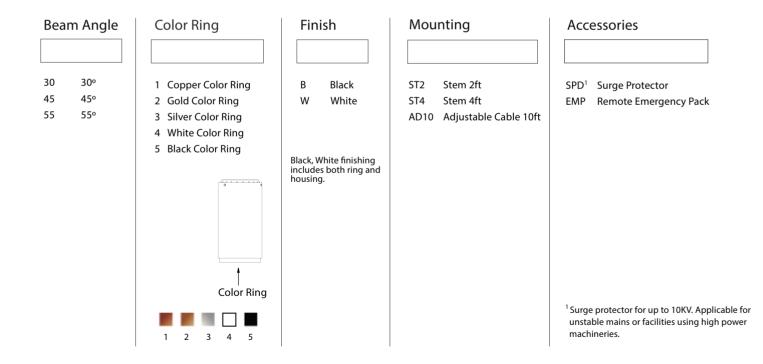


How To Specify:

Ordering Example:ZS10-140-408-U-DMX-45-2-B-ST2

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

Model	Wat	tage	CC	Γ / CRI	V	oltage	Dimming	
ZS10						U		
ZS10	45	45W	278	2700K / CRI85	U	120-277V	STV	Standard 0-10V dims to 10%
Zeta 10	80	80W	308	3000K / CRI85			SPV	Superior 0-10V dims to 1%
	115	115W	358	3500K / CRI85			DMX	DMX dims to 0.1% (XLR Sockets)
	140	140W	408	4000K / CRI85			DMX(RJ45)	DMX dims to 0.1% (RJ45 Sockets)
			279	2700K / CRI93			LTE	Hi-Lume 1% 2-wire LED Driver
			309	3000K / CRI93				(120V forward phase only)
			359	3500K / CRI93			LDE1	Hi-Lume 1% EcoSystem LED Driver with
								Soft-on, Fade-to-Black (UNV only)



DesignLights Consortium™ Qualified Luminaires:

DLC QPL Model Number: ZS10-140-408

Not all product variations listed on this page are DLC qualified.

To ensure that a specific model is qualified, visit www.designlights.org/search.

Zeta 10 - Standard



Delivered Lumens*

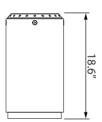
	45W	80W	115W	140W
ССТ		Beam A	angle: 45°	
4000K	5138 lm	8962 lm	12517 lm	14734 lm
3500K	5009 lm	8738 lm	12204 lm	14365 lm
3000K	4881 lm	8514 lm	11892 lm	13997 lm
2700K	4727 lm	8245 lm	11516 lm	13555 lm

^{*}Tolerance±8%

Current Consumption

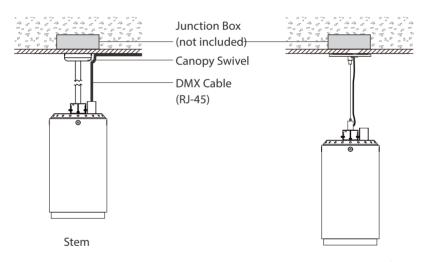
	120V	277V
45W	0.41A	0.18A
80W	0.73A	0.32A
115W	1.05A	0.46A
140W	1.28A	0.56A

Dimensions





Mounting Options



Adjustable Aircraft Cable

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DMX Requirements

The Zeta 10 LED fixture with DMX is a ONE CHANNEL DMX unit.

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

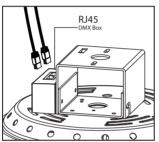
The LED fixture provide RJ45 Socket or XLR socket to connect. (DMX cable NOT included.)

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

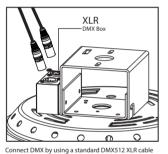
RJ45 So	ckets	XLR	Sockets
DMX IN	DMX OUT	1 5	PUSH

DMX IN

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







DMX OUT

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

Compatible TRIAC Dimmer List

LUTRON PART NO.

RRD-6NA-	RRT-G5NEW-	RRT-GH	HQRD-10ND-	HQRT-GH	HQRD-HN	PD-10NXD-
RRD-6ND	RRT-G25LW-	HQRD-6NA-	MRF2-6ND-120-	HQRT-G25LW-	GT-250M-	PD-5NE-
RRD-10ND-	RRD-HN	HQRD-6ND-	MRF2S-6ND-120-	HQRT-G5NEW-	GTJ-250M-	

Zeta 10 - Standard



Remote Emergency Pack



Emergency Pack Lumen Output Table

CCT	2700K	3000K	4000K
Lumen	1640 lm	1760 lm	1890 lm

Mounting with standard celling recessed Junction BOX

