OP2132 – ZUME[™] 16" - Catenary



VisaLighting.com/products/Zume Project: Type:

Fill in shaded boxes using information listed below

OP2132 **MVOLT** MODEL A SOURCE **VOLTAGE**

B FINISH

CATENARY OPTION

DIFFUSER OPTION

PCL (POWER CORD LENGTH)

See page 4 for color chart

See page 2 for catenary option illustrations



This pure glowing sphere appears to be floating in space and is crowned with a unique cap. An ideal addition to a patio, courtyard or boulevard. Offered in two sizes in frosted or white acrylic. The decorative cap can be finished with any of our 16 standard paint finishes.

DIMENSIONS

Order

Code:

DIA = Diameter X = Body Height PCL = Power Cord Length EPA = Effective Projected Area

■ Power cord length must be specified.

PCL is the distance (in inches) from the fixture to the end of the cord jacket or to the end of installed quick connect (for options including a quick connect)

Example: PCL (60) indicates a power cord length of 60".

16" (406 mm) 16-1/4" (413 mm) χ PCL 60" (1524 mm)

X value changes with options MSC add 1-3/4"

2.4ft² FPA. WEIGHT 9 lbs.



MVOLT fixture accepts 120 through 277 input voltage 0-10V dimmable to 1%. 83CRI, within 3-step MacAdam

A SOURCE (Select one) and VOLTAGE

Sources	ССТ	Delivered Lumens		Power	V-h
		White Globe	Frosted Globe	(watts)	Voltage
L30K-L	3000K	1300	1600	17	MVOLT
L35K-L	3500K	1300	1600		
L40K-L	4000K	1300	1600		
L30K-H	3000K	2000	2400	28	
L35K-H	3500K	2100	2500		
L40K-H	4000K	2100	2500		

B FINISH (Select one)

Powder Coat Painted Finishes (Standard)

Pearl Beige AG7038 Agate Grey GLIM Glimmer PB1035 **BMAT** Bronze Matte **GSIL** Graphite Silver RUST Rust GW9002 BRNZ Grey White **SUNG** Bronze Sungold Traffic White **BSIL** Blade Silver HTHR Heather TW9016 **CVBL** Cove Blue JB9005 Jet Black CW9001 Cream OBRZ Old Bronze

CATENARY OPTION (Select one)

1QC One quick connect (factory installed)

2QC Two quick connects (factory installed)

MSC Mid-run horizontal splice connection (mounted at top of unit)

SPC Single power cord

DIFFUSER OPTION

Globe is white if no option is selected

Frosted translucent globe





White **Frosted Translucent**



IP65







LFD

ETL Listed 5 Year Warranty

800-788-VISA **Matte White** Frosteds Trianslaugent Page 1

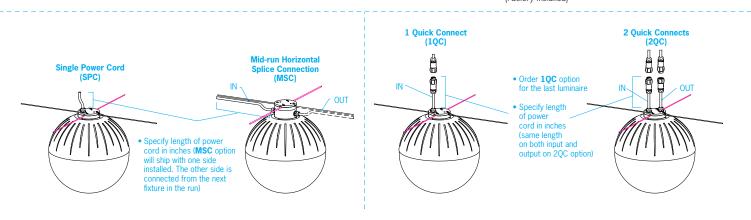
OP2132 – ZUME 16" - Catenary



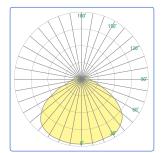
Catenary Option Illustrations

See page 3 for additional accessories

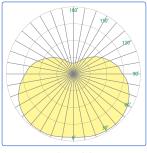
Splice Connect **Quick Connect** (Factory Installed)



Photometrics



Frosted Globe

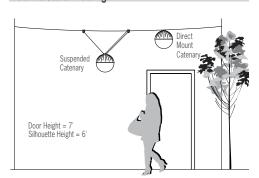


White Globe

Technical Information

- High or low lumen output
- Integral driver
- IP65 rated
- Stainless steel structural cables are not included. Structural cables and their connections to their structures are to be designed by a qualified structural engineer
- Cables connecting fixtures to each other are considered to be structural
- Primary cable connection to the fixture accepts a 1/8" to 1/4" diameter cable
 Fixture must be suspended if the catenary cable design is greater than 1/4" diameter
- Crossing secondary cable is perpendicular to the primary cable and is limited to 1/8" when the primary cable is 1/4"
- Black power cord
- White acrylic diffuser or optional frosted translucent acrylic diffuser
 - UV stable
 - ◆ UL-94 HB Flame Class rated
- Spun aluminum cap with laser cut-outs; cast aluminum mounting component
- No VOC powder coat paint finish
- Tested to ANSI C136.31 'American National Standard for Roadway and Area Lighting Equipment' at or above 3G vibration levels for 100,000 cycles in X, Y, Z axes
- ETL listed for wet locations

Relative Scale Drawing



OP2132 - ZUME 16"-Catenary



For important information about accessory applications, see "Catenary Design Guide." For technical specifications and installation information, see "Installation Instructions"

ACCESSORIES (Order Separately)

Power Connection Accessories

Quick Connect Jumper Cord
(AY-QC7P6-X)



Qty (1) per sku
X = cord length (in feet)
4 standard lengths
AY-QC7P6-1
AY-QC7P6-5
AY-QC7P6-10
AY-QC7P6-25
Custom lengths available
upon request

Quick Connectors (AY-QC7SET)



(1) plug, (1) socket per sku

Power Cord (AY-P6-50)



Black cord, 50 feet per sku Custom lengths available upon request

Power Cord Ties (AY-WT-100)



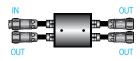
Qty (100) per sku

Liquid Tite Cord Grip
(AY-CG)



Qty (1) per sku

Quick Connect 3-way splitter (AY-QC35)



Power Control - up to 3 fixtures Qty (1) per sku

Catenary Suspension Accessories

3/32" Stainless Steel Cable (AY-CBL1/8-50)



50 feet per sku

Stainless Steel Compression Sleeve (AY-CS1/8)



Qty (10) per sku

Stainless Steel U-Bolts
(AY-UBX/X)



Qty (1) per sku
X/X = catenary cable diameter
5 sizes
AY-UB3/16
AY-UB1/4
AY-UB3/8
AY-UB1/2

AY-UB5/8

Mounting Bracket (AY-BRKT)



(1) stainless steel bracket with (2) washers, (2) #10, 1.5" screws per sku

Accessories are made for Visa Lighting catenary applications. If sourced elsewhere, materials must be of equivalent grade.

OP2132 - ZUME 16"-Catenary



CATENARY ACCESSORIES

Quantity	

Specify color code when ordering. For accurate color matching, individual paint and finish samples are <u>available upon request</u>
For additional information see <u>VisaLighting.com/materials-finishes</u>

Painted Finishes (Standard)



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