## OP2142 ZUME™ OUT

20" Catenary Suspension



VisaLighting.com/products/Zume-out

Project: Location: Type:









DIMENSIONS<sup>5</sup>

#### **PCL MUST BE SPECIFIED**

#### DIA = Diameter X = Body Height PCL = Power Cord Length WT=Weight

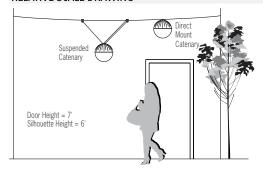
PCL is the distance (in inches) from the fixture to the end of the cord jacket or to the end of installed quick connect (for options including a quick connect) Example: PCL (60) indicates a power cord length of 60".

(508 mm) DIA 20" 20-1/4" (514 mm) Add 1-3/4" to X value with MSC option Χ 60" PCL (1524 mm) add 1-3/4" MSC FPA 2.4ft<sup>2</sup> WT 10 lbs

#### **FEATURES**

- BAA (Buy American Act) and BABA (Build American, Buy America) compliant
- · High and low lumen output
- Integral driver
- IP65 rated
- Stainless steel structural cables are not included. Cables connecting fixtures to each other or to structural elements are to be designed by a qualified structural engineer
- Cable connections to the fixture accept 1/8" to 1/4" diameter cables
- Fixtures may not be directly mounted to catenary cables over 1/4" diameter. Suspended mount must be used (see relative scale drawing)
- 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
- 3 spun aluminum cap styles (short, solid, slotted); cast aluminum mounting component
- Fixture body 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
- White acrylic diffuser or frosted translucent acrylic diffuser; UV stable; UL-94 Flame Class rated
- No VOC powder coat finish
- · ETL listed for wet locations

#### RELATIVE SCALE DRAWING





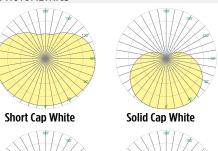


**ETL Listed** 

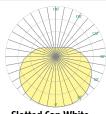




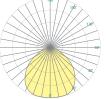
**Short Cap Frosted** 







**Slotted Cap White** 





**Solid Cap Frosted Slotted Cap Frosted** 

### 20" Catenary Suspension



#### Fill in shaded boxes using information listed below **OP2142 MVOLT** CAP1 SOURCE<sup>2</sup> **VOLTAGE CAP FINISH** CATENARY<sup>3</sup> DIFFUSER4 **PCL (POWER** MODEL MVOLT 1QC CORD LENGTH)5 ShortCAP L30K(H) ACFRST L30K(L) 2QC SolidCAP See last page See page 1 L35K(H) SlottedCAP MSC for finish L35K(L) SPC order codes L40K(H) L40K(L)

#### CAP<sup>1</sup> (Select One)

ShortCAP	Short cap
SolidCAP	Solid cap
SlottedCAP	Slotted cap







Short Cap (ShortCAP)

Solid Cap (SolidCAP)

Slotted Cap (SlottedCAP)

### SOURCE<sup>2</sup> (Select one)

Dimmable 0-10V to 1%, minimum 80CRI, within 3-step MacAdam

		Delivered Lumens							
Source	ССТ	Short Cap White FRST		Solid Cap White	Solid Cap FRST	Slotted Cap White	Slotted Cap FRST	Power (Watts)	
L30K(H)	3000K	3100	3200	2000	2400	1900	2200	37	
L30K(L)	3000K	2500	2500	1600	1900	1500	1700	27	
L35K(H)	3500K	3200	3300	2100	2400	2000	2200	37	
L35K(L)	3500K	2500	2600	1600	1900	1500	1800	27	
L40K(H)	4000K	3300	3300	2100	2500	2000	2300	37	
L40K(L)	4000K	2600	2600	1600	1900	1600	1800	27	

#### **VOLTAGE**

MVOLT	120-277V, 50/60 Hz

#### CATENARY POWER CONNECTION<sup>3</sup> (Select One)

#### See page 3 for more information

1QC	One quick connect (factory installed)
<b>2QC</b>	Two quick connects (factory installed)
MSC	Mid-run horizontal splice connection (mounted at top of unit)
SPC	Single power cord

### DIFFUSER<sup>4</sup> (Select One)

AC White acrylic globe
FRST Frosted translucent globe





Frosted Translucent

20" Catenary Suspension



#### CATENARY OPTION ILLUSTRATIONS

See page 4 for additional accessories

Splice Connect Quick Connect 2 Quick Connects (2QC) 1 Quick Connect (1QC) Mid-run Horizontal Splice Connection Single Power Cord (SPC) **Optional** • Order 1QC option **Optional Tether** Tether Optional Tether Optional OUT Tether of power cord in inches (same length on both input and output on 2QC option) Specify length of power cord in inches (**MSC** option will ship with one side installed. The other side is connected from the next fixture in the run)

#### **ZUME PRODUCT FAMILY**

	Cord and Cable Suspension	• 0P2120-ShortCap — 12"	• 0P2120-SolidCap — 12"	• OP2120-SlottedCap — 12"			
		• OP2130-ShortCap — 16"	• OP2130-SolidCap — 16"	• OP2130-SlottedCap — 16"			
		• OP2140-ShortCap — 20"	• 0P2140-SolidCap — 20"	• 0P2140-SlottedCap — 20"			
Zume Out – Outdoor	Catenary Suspension	• OP2122-ShortCap — 12"	• OP2122-SolidCap — 12"	• OP2122-SlottedCap — 12"			
		• 0P2132-ShortCap — 16"	• OP2132-SolidCap — 16"	• OP2132-SlottedCap — 16"			
		• OP2142-ShortCap — 20"	• OP2142-SolidCap — 20"	• 0P2142-SlottedCap — 20"			
	Stem Suspension	• OP2124-ShortCap — 12"	• 0P2124-SolidCap — 12"	• OP2124-SlottedCap — 12"			
		• 0P2134-ShortCap — 16"	• OP2134-SolidCap — 16"	• OP2134-SlottedCap — 16"			
		• OP2144-ShortCap — 20"	• OP2144-SolidCap — 20"	• OP2144-SlottedCap — 20"			
		• CP7120-8					
	7	• CP7120-12	<ul><li>SUGGESTED VARIATIONS</li><li>Link fixtures together to create a chain</li><li>Custom cap options</li></ul>				
	Zume In	• CP7120-16					
Indoor		• CP7120-22					
		• CP7122-12					
	Zume DL	• CP7122-16					
		• CP7122-22					

See <u>Visalighting.com/products/Zume-out</u> for more information

### **Catenary Accessories**



#### 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



Qty (100) per sku

### Liquid Tite Cord Grip (AY-CG)



Qty (1) per sku

## Quick Connect 3-way splitter (AY-QC3S)



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

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

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

#### Catenary Suspension Accessories

## 3/32" Stainless Steel Cable **(AY-CBL3/32-50)**



50 feet 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

#### Stainless Steel Compression Sleeve (AY-CS3/32)



Qty (10) per sku

### Mounting Bracket (AY-BRKT)



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

#### CATENARY ACCESSORIES (Order Separately)

Accessory	Quantity

### **Finishes**



#### **FINISHES**

Specify color code when ordering. For accurate color matching, individual paint and finish samples are <u>available upon request</u>. For more information about our finishes visit <u>visalighting.com/finishes</u>

Powder Coat Paint Finishes (Standard)

AGGY	Agate Grey	ALGN	Alpine Green	BJBG	Baja Beige	BMAT	Bronze Matte	BRNZ	Bronze	BSIL	Blade Silver	CVBL	Cove Blue
DEOR	Deoro Gold	GLWT	Glacier White	GSIL	Graphite Siver	HRGR	Harbor Grey	JTBK	Jet Black	OCBL	Ocean Blue	SHGR	Shoreline Grey
SBGN	Sagebrush Green	SLGR	Slate Grey	SSTP	Sierra Taupe	TRCN	Terracotta Canyon	TRWT	Traffic White	VBLK	Velvet Black	VNRD	Vineyard Red