# OP2232/OP2233/OP2234 SEQUENCE™

4" Diameter Outdoor Pendants – Catenary Suspension

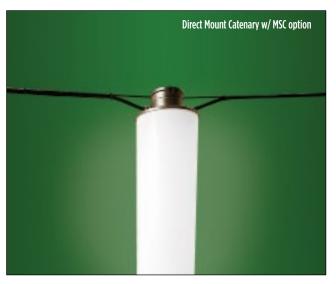


VisaLighting.com/products/Sequence

Type: Project: Location:

## Factory submittal drawing required





## DIMENSIONS 1,4

#### PCL MUST BE SPECIFIED

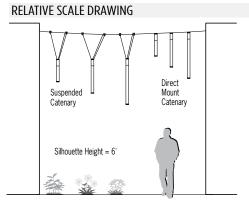
DIA = Diameter X = Body Height Y = Driver Compartment Height
PCL = Power Cord Length EPA = Effective Projected Area WT = Weight

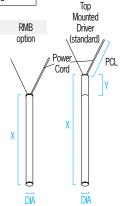
PCL is the distance (in inches) from the fixture to the end of the cord jacket or to the end of installed quick connect (for options including a quick connect) Example: PCL (60) indicates a power cord length of 60". Minimum PCL = 5"

	0P2232	OP2233	0P2234
X	33-1/4" (845 mm)	44-1/4" (1124 mm)	55-1/4" (1403 mm)
X w/ RMD option	26" (660 mm)	37" (940 mm)	48"(1219 mm)
X w/ BTH option	Add 1/2" to X		
X w/ MSC option	Add 1-3/4" to X		
DIA	4" (102 mm)		
Υ	9" (229 mm)		
PCL	60" (1524 mm)		
EPA	.9ft²	1.2ft <sup>2</sup>	1.5ft²
EPA w/RMD option	.7ft²	1ft²	1.3ft²
WT	10 lbs	11.5 lbs	13 lbs
WT w/RMD option	8 lbs	9.5 lbs	11 lbs

#### **FEATURES**

- · High or low lumen output
- Integral driver (top of fixture); optional remote driver (RMD option)
- RGB is DMX controlled with RDM for digital addressing
- 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
- Cable connections to the fixture accept 3/32" 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 cables are perpendicular to the primary cable and are limited to 1/8" when the primary cable is 1/4"
- Black power cord
- 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
- Matte white acrylic diffuser
- Driver compartment acrylic is painted with low VOC acrylic-urethane wet paint with anti-graffiti additive
- No VOC powder coat finish on end caps and mounting component
- · ETL listed for wet locations













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4" Diameter Outdoor Pendants – Catenary Suspension

#### Fill in shaded boxes using information listed below **MVOLT** MODEL1 SOURCE<sup>2</sup> **POWER CORD VOLTAGE FINISH CATENARY POWER** CONNECTION3 OP2232 L30K(H) MVOLT LENGTH4 See last page OP2233 L30K(L) 1QC for finish 0P2234 L35K(H) **2QC** See page 1 order codes L35K(L) MSC RMD L40K(H) See page 1 SPC L40K(L) BTH+1QC RGB BTH+2QC BTH+MSC BTH+RMD BTH+SPC

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

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

		OP2232		OP2233		OP2234	
Source	ССТ	Delivered Lumens	Power/ Watts	Delivered Lumens	Power/ Watts	Delivered Lumens	Power/ Watts
L30K(H)	3000K	1100	12	2000	22	2600	29
L30K(L)	3000K	750	8	1300	14	1700	18
L35K(H)	3500K	1100	12	2000	22	2600	29
L35K(L)	3500K	750	8	1300	14	1700	18
L40K(H)	4000K	1100	12	2000	22	2600	29
L40K(L)	4000K	750	8	1300	14	1700	18
RGB			14		21		29

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

See page 3 for more information

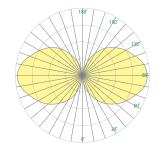
1QC	One quick connect (factory installed)
2QC	Two quick connects (factory installed)
MSC	Mid-run horizontal splice connection
RMD	Remote Driver Box
SPC	Single power cord attachment
BTH+1QC	Bottom tether attachment + one quick connect
BTH+2QC	Bottom tether attachment + two quick connects
BTH+MSC	Bottom tether attachment + mid-run splice connection
BTH+RMD	Bottom tether attachment and remote driver box
BTH+SPC	Bottom tether attachment + single power cord

Tether options are recommended for high wind. A tether cable is intended to restrict the movement of the light fixture and not provide structural support. See <u>Catenary Design Guide</u>. for important information and warnings

## **VOLTAGE**

**MVOLT** 120-277V, 50/60 Hz

### **PHOTOMETRICS**

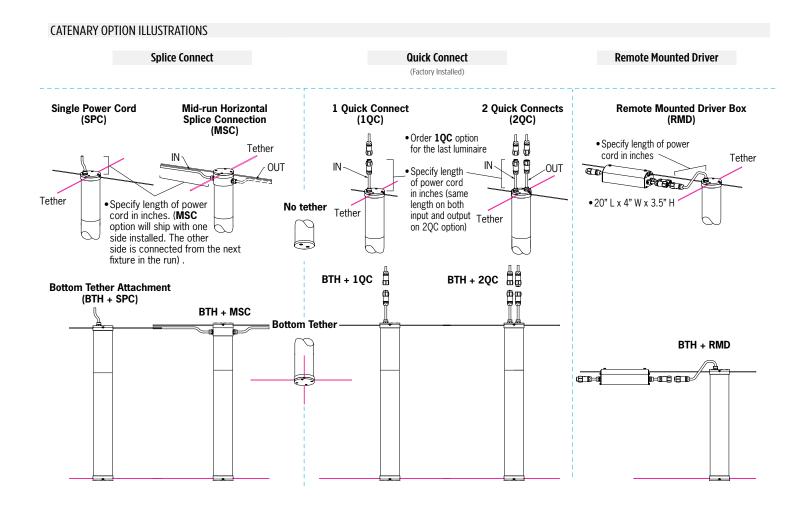


### **LUMEN MAINTENANCE RATING**

L80 (reported) >60,000 hrs



4" Diameter Outdoor Pendants – Catenary Suspension



### Maximum Recommended Remote Wiring Distance (in feet) from **RMD** to fixture canopy

	0P2232	0P2233	0P2234
12AWG	1000	800	600
14AWG	700	500	350
16AWG	450	300	250
18AWG	250	175	150

# **Additional 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 (AY-WT-100)



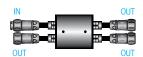
Qty (100) per sku

# 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 "<u>Installation Instructions</u>"

### 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	



4" Diameter Outdoor Pendants – Catenary Suspension

## SEQUENCE OUTDOOR PENDANT PRODUCT FAMILY

Catenary	4" Diameter	• OP2232, OP2233, OP2234
	8" Diameter	• OP2262, OP2263, OP2264
Cord and Cable	4" Diameter	• OP2222, OP2223, OP2224
	8" Diameter	• OP2252, OP2253, OP2254
Stem	4" Diameter	• OP2242, OP2243, OP2244
	8" Diameter	• OP2272, OP2273, OP2274

## SUGGESTED VARIATIONS

Custom colors

See <u>Visalighting.com/Products/Sequence</u> for more information

### **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)

