OP2232/OP2233/OP2234 SEQUENCE™

4" Diameter Outdoor Pendants – Catenary Suspension

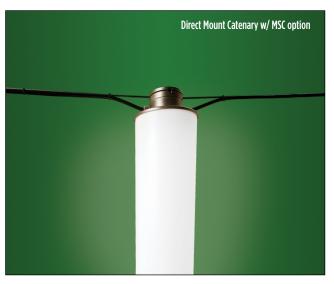


VisaLighting.com/products/Sequence

Type: Project: Location:

Factory submittal drawing required





DIMENSIONS 1,4

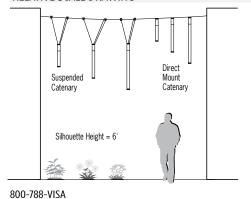
PCL MUST BE SPECIFIED

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"

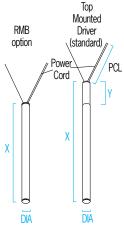
	OP2232	OP2233	0P2234					
X	33-1/4" (845 mm)	44-1/4" (1124 mm)	55-1/4" (1403 mm)					
X w/ RMD option	26" (660 mm)	37" (940 mm)	48"(1219 mm)					
X w/ BTH option	Add 1/2" to X							
X w/ MSC option	Add 1-3/4" to X							
DIA	4" (102 mm)							
Υ	9" (229 mm)							
PCL	60" (1524 mm)							
EPA	.9ft ² 1.2ft ² 1.5ft ²							
EPA w/RMD option	.7ft ² 1ft ² 1.3ft ²							
WT	10 lbs 11.5 lbs 13 lbs							
WT w/RMD option	8 lbs 9.5 lbs 11 lbs							

RELATIVE SCALE DRAWING



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 Cl36.31 '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









IP65 ETL Listed



4" Diameter Outdoor Pendants – Catenary Suspension

Fill in shaded boxes using information listed below **MVOLT** MODEL1 SOURCE² **VOLTAGE FINISH CATENARY POWER POWER CORD** OP2232 L30K(H) CONNECTION3 MVOLT LENGTH4 See last page OP2233 L30K(L) 1QC for finish L35K(H) **2QC** 0P2234 See page 1 order codes L35K(L) MSC L40K(H) RMD See page 1 L40K(L) SPC BTH+1QC RGB BTH+2QC BTH+MSC BTH+RMD BTH+SPC

SOURCE² (Select one)

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

		0P2	232	0P22	233	0P2234		
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 OPTION³ (Select One)

See page 3 for more information

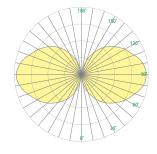
1QC	One quick connect (factory installed)
2QC	Two quick connects (factory installed)
MSC	Mid-run horizontal splice connection
RMD	Remote Driver Box
SPC	Single power cord attachment
BTH+1QC	Bottom tether attachment + one quick connect
BTH+2QC	Bottom tether attachment + two quick connects
BTH+MSC	Bottom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

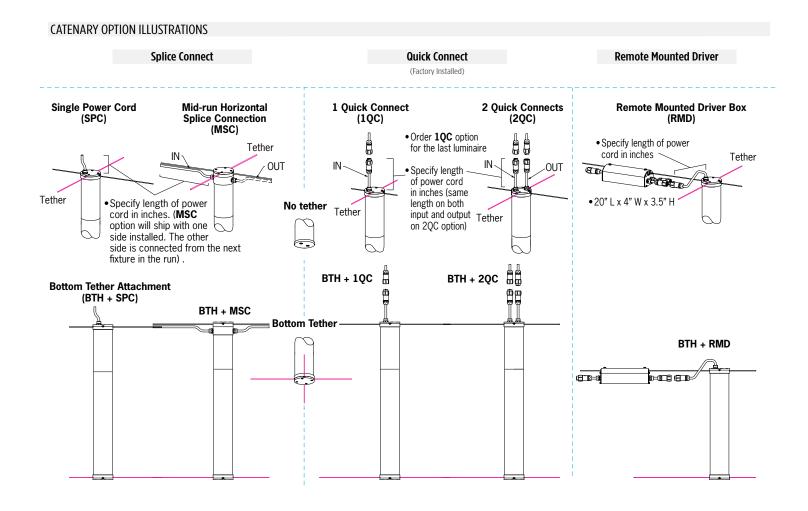


LUMEN MAINTENANCE RATING

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

VISALIGHTING

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)



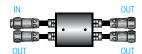
Qty (100) per sku

Liquid Tite Cord Grip



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 "Catenary Design Guide." 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	
	·	



4" Diameter Outdoor Pendants – Catenary Suspension

SEQUENCE OUTDOOR PENDANT PRODUCT FAMILY

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

SUGGESTED VARIATIONS

• Custom colors

See Visalighting.com/Products/Sequence 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)

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