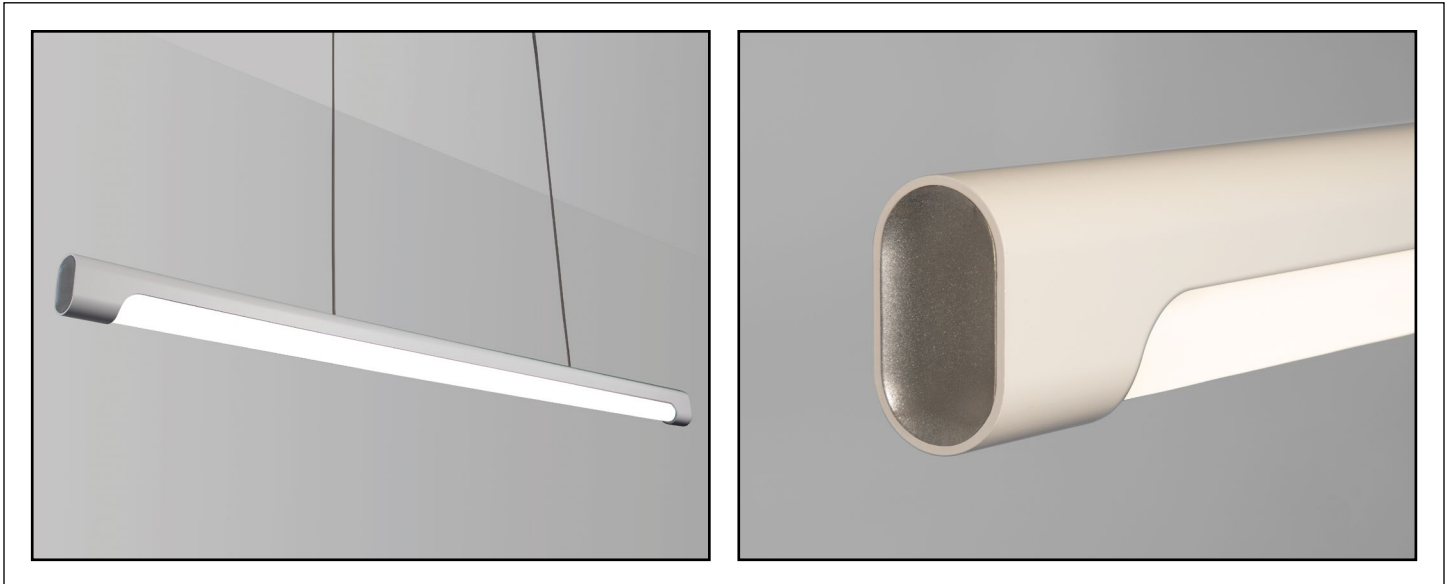


CP7100 NACELLE™

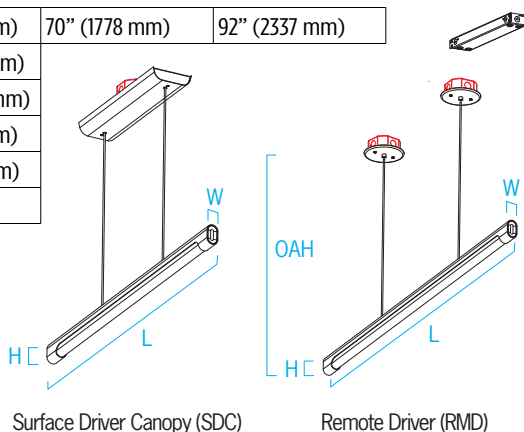

VisaLighting.com/products/Nacelle

Type: _____ Project: _____ Location: _____

DIMENSIONS^{1,8}

W = Width H = Height STD OAH = Standard Overall Height
 MAX OAH = Maximum Overall Height L = Length WT = Weight

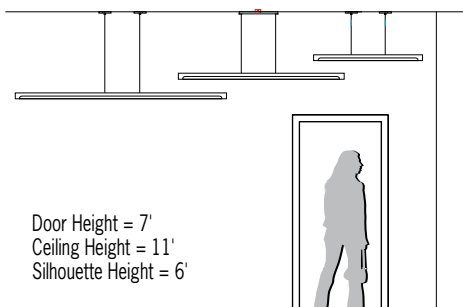
| L | 48" (1219 mm) | 70" (1778 mm) | 92" (2337 mm) |
|---------|----------------|---------------|---------------|
| W | 1-3/8" (35 mm) | | |
| H | 2-3/8" (60 mm) | | |
| STD OAH | 48" (1219 mm) | | |
| MAX OAH | 72" (1829 mm) | | |
| WT | ≤ 5 lbs | | |



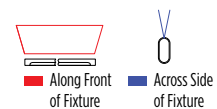
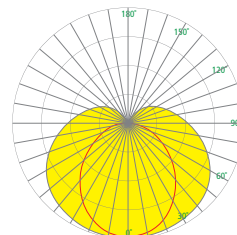
FEATURES

- BAA (Buy American Act) and BABA (Build American, Buy America) compliant
- Available in 4ft, 6ft, and 8ft nominal lengths
- 0-10V dimming to 1%
- Optional 90CRI
- Remote Driver (RMD) includes 2 round canopies that mount over standard 4x4 or octagonal junction box (by others). Canopies are 5" diameter and 1/4" deep and are painted white
- Driver in Canopy (SDC) includes rectangular driver enclosure with decorative curved profile and mounts over standard 4x4 junction box (by others) Canopy is 17-1/4" long and 1-1/2" deep and painted white
- Suspended via black, white or gray linen braided power cord, spaced 14" apart
- Minimalist linear pendant luminaire features soft, oval shaped aluminum extrusion, contrasting recessed aluminum endcaps, and visually interesting aperture and with no visible fasteners
- Delivers efficient, effective light distribution through an evenly illuminated extruded acrylic lens
- Non-VOC powder coat or environmentally friendly low VOC metal alternative finishes
- ETL listed for damp locations. Not suited for exterior applications

RELATIVE SCALE DRAWING



PHOTOMETRICS



CP7100 NACELLE (cont.)

Fill in shaded boxes using information listed below

| CP7100 | | | | | | | | | | |
|--------|--|--|---|----------------------|--------------------------------------|--------------------------------------|-------------------------|---------------------|---------------------|------------------|
| MODEL | LENGTH ¹ | SOURCE ² | SOURCE OPTION ³ | VOLTAGE ⁴ | BODY FINISHES | ENDCAP FINISHES | CORD COLOR ⁵ | DRIVER ⁶ | OPTION ⁷ | OAH ⁸ |
| | 48 70 92 | L30K(H) L30K(L) L35K(H) L35K(L) L40K(H) L40K(L) | 90CRI | MVOLT 347V | | | BSC WSC GSC | SDC RMD | DCC | |
| | See page 1 Custom lengths from 24" to 92" available in 6" nominal increments; contact factory | | Minimum 80CRI is standard if option is not selected | | See last page for finish order codes | See last page for finish order codes | | | | See page 1 |

SOURCE² (Select one)

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

| Source | CCT | 48" | | 70" | | 92" | |
|---------|-------|------------------|-------------|------------------|-------------|------------------|-------------|
| | | Delivered Lumens | Power/Watts | Delivered Lumens | Power/Watts | Delivered Lumens | Power/Watts |
| L30K(H) | 3000K | 3800 | 30 | 5800 | 45 | 7700 | 60 |
| L30K(L) | 3000K | 1900 | 14 | 2900 | 21 | 3800 | 28 |
| L35K(H) | 3500K | 4000 | 30 | 6000 | 45 | 8000 | 60 |
| L35K(L) | 3500K | 2000 | 14 | 3000 | 21 | 4000 | 28 |
| L40K(H) | 4000K | 4000 | 30 | 6000 | 45 | 8000 | 60 |
| L40K(L) | 4000K | 2000 | 14 | 3000 | 21 | 4000 | 28 |

SOURCE OPTION³

Minimum 80CRI within 3-step MacAdam is standard if option is not selected

| | |
|-------|---|
| 90CRI | Color rendering index minimum 90, minimum R9 value of 50 (delivered lumens reduced by 4%) |
|-------|---|

VOLTAGE⁴ (Select one)

| | |
|-------|---|
| MVOLT | 120-277V, 50/60 Hz |
| 347V | 347V, 50/60 Hz Not available with SDC option |

LUMEN MAINTENANCE RATING

| | |
|----------------|------------|
| L80 (reported) | >50,000hrs |
|----------------|------------|

OPTION⁷

▲ Option availability may be interdependent with Other Options

| | |
|-----|---|
| DCC | Damp clear coat for metal finishes (required for 5 year warranty when used in damp locations) |
|-----|---|

CORD COLOR⁵ (Select one)

| | |
|-----|-------------------------------------|
| BSC | Black linen braided over power cord |
| WSC | White linen braided over power cord |
| GSC | Gray linen braided over power cord |

DRIVER⁶ (Select one)

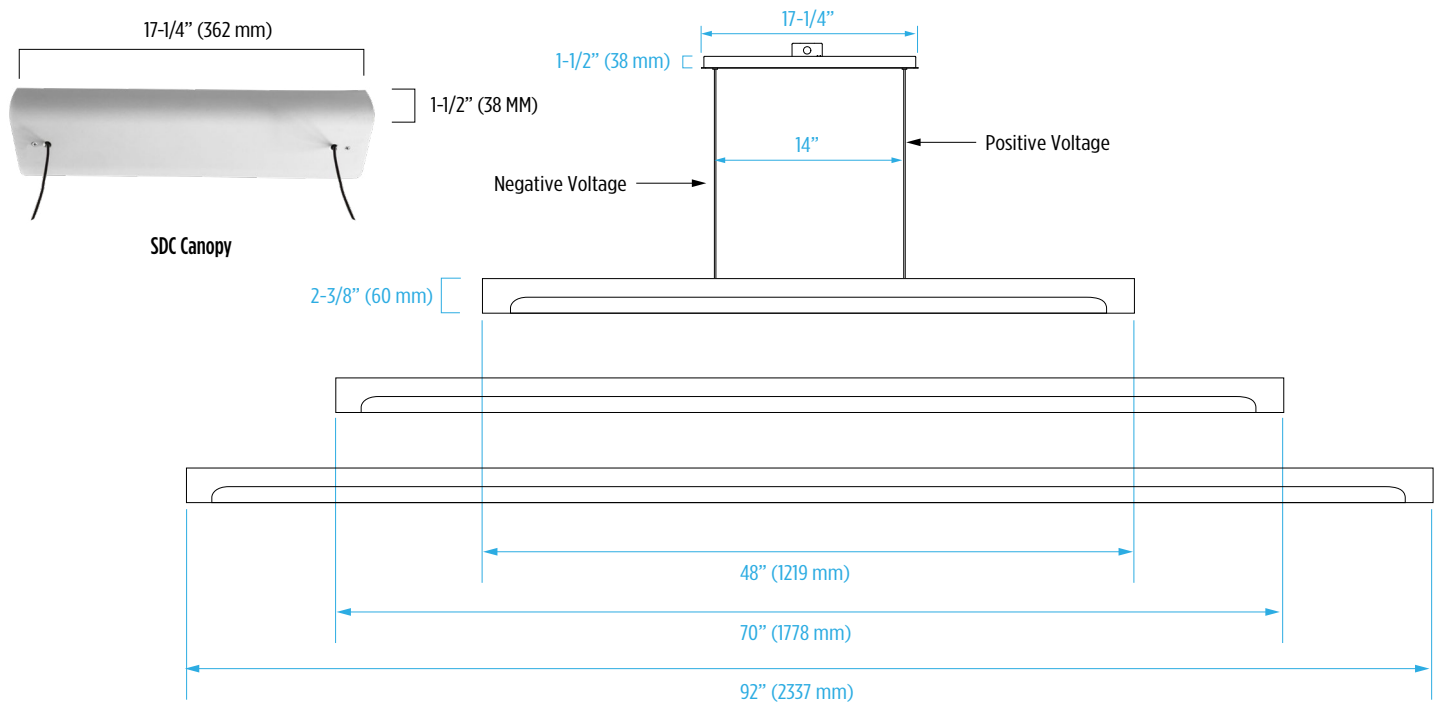
(More information on page 3)

▲ Availability may be interdependent with Voltage, Source or Other Options

| | |
|-----|--|
| SDC | Surface canopy with integral driver; canopy is painted white (not available with 347V option) |
| RMD | Remote driver enclosure, has knockouts for conduit connection, may be recess mounted with insulation contact (type IC). Canopy is painted white. |

CP7100 NACELLE (cont.)

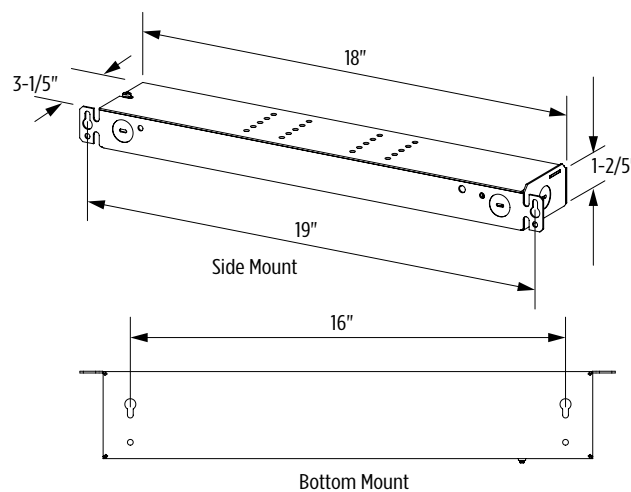
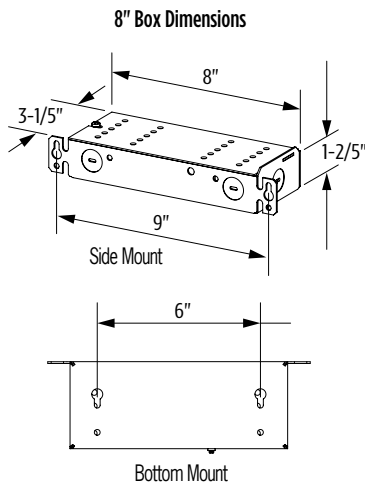
SURFACE CANOPY DRIVER (SDC) INFORMATION



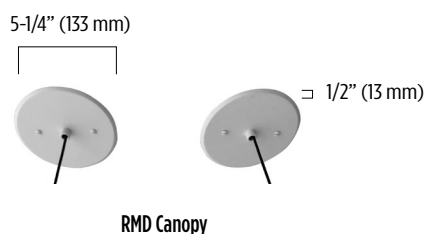
REMOTE DRIVER (RMD) INFORMATION

8" RMD box is used for 48" length

18" RMD box is used for 70" and 92" lengths



Remote driver boxes have knockouts for conduit connections



Maximum Recommended Remote Wiring Distance from RMD to fixture canopy

- 18AWG – 70ft
- 16AWG – 110ft
- 14AWG – 180ft
- 12AWG – 290ft
- 10AWG – 470ft

CP7100 NACELLE (cont.)

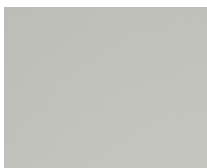


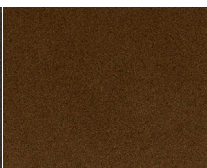

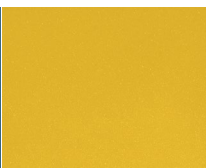
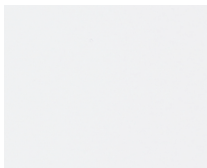
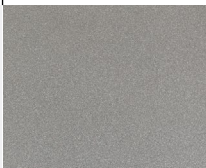
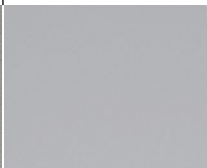
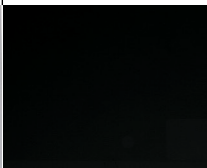
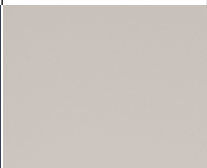
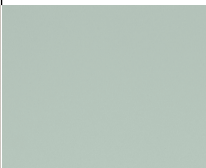
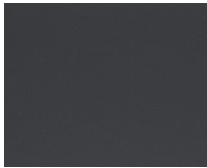


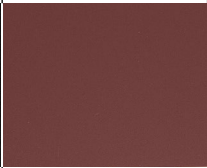
SUGGESTED VARIATIONS

- Custom lengths from 24" to 92" available in 6" nominal increments
- Custom colors

FINISHES

Specify color code when ordering. For accurate color matching, individual paint and finish samples are [available upon request](#).
For more information about our finishes visit visalighting.com/finishes.


Powder Coat Paint Finishes (Standard)

| | | | | | | |
|--|---|---|---|--|---|---|
|  |  |  |  |  |  |  |
| AGGY Agate Grey | ALGN Alpine Green | BMAT Bronze Matte | BRNZ Bronze | BSIL Blade Silver | CVBL Cove Blue | DEOR Deoro Gold |
|  |  |  |  |  |  |  |
| GLWT Glacier White | GSIL Graphite Silver | 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 | |

Alternative Metal Finishes (Premium)

| | | | |
|--|---|---|---|
|  |  |  |  |
| BBA Brushed Brass Alternative | BCA Brushed Chrome Alternative | BUA Brushed Copper Alternative | BZA Brushed Bronze Alternative |
|  |  |  |  |
| OBA Oil-Rubbed Bronze Alternative | PRA Pewter Alternative | RBA Rustic Brass Alternative | SNA Satin Nickel Alternative |

Metal Finish (Premium)

| |
|---|
|  |
| BA Brushed Aluminum |