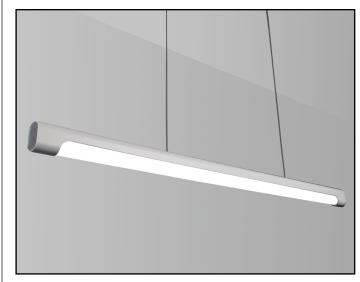
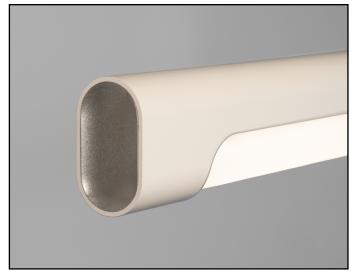
# CP7100 NACELLE™



VisaLighting.com/products/Nacelle

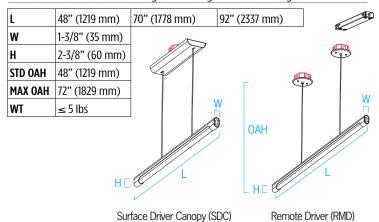
Type: Project: Location:





#### DIMENSIONS<sup>1,8</sup>

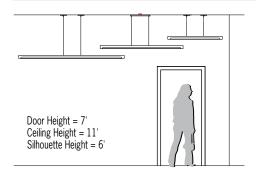
W = Width H = Height STD OAH = Standard Overall Height MAX OAH = Maximum Overall Height L = Length WT = Weight



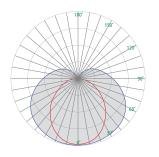
#### **FEATURES**

- 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 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**







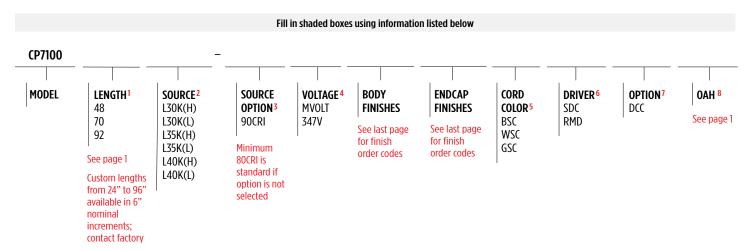






# CP7100 NACELLE (cont.)





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

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

|         | сст   | 48"                 |                 | 70"                 |                 | 92"                 |                 |
|---------|-------|---------------------|-----------------|---------------------|-----------------|---------------------|-----------------|
| Source  |       | Delivered<br>Lumens | Power/<br>Watts | Delivered<br>Lumens | Power/<br>Watts | Delivered<br>Lumens | Power/<br>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              |

## VOLTAGE4 (Select one)

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

#### **LUMEN MAINTENANCE RATING**

### 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) |

#### SOURCE OPTION<sup>3</sup>

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%)   |

## CORD COLOR<sup>5</sup> (Select one)

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







#### DRIVER<sup>6</sup> (Select one)

(More information on page 3)

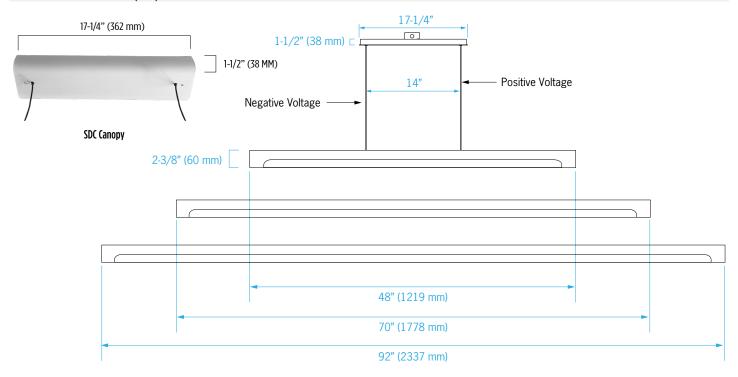
Availability may be interdependent with Voltage, Source or Other Options

| 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.)



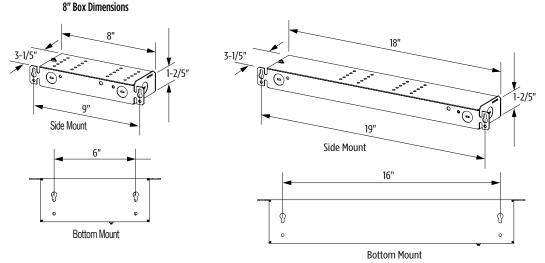
### SURFACE CANOPY DRIVER (SDC) INFORMATION



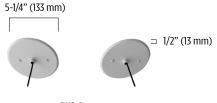
### REMOTE DRIVER (RMD) INFORMATION

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



RMD Canopy

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 96" available in 6" nominal increments
- · Custom colors

### **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)



#### Alternative Metal Finishes (Premium)



Metal Finish (Premium)

