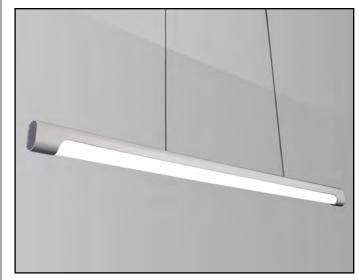
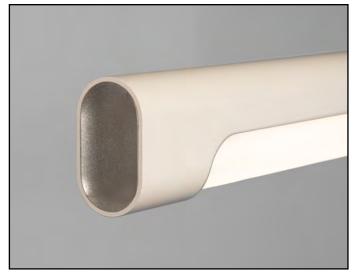
## CP7100 NACELLE™



VisaLighting.com/products/Nacelle

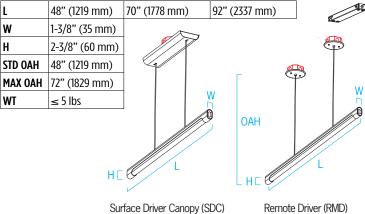
Type: Project: Location:





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

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



#### Optional 90CRI

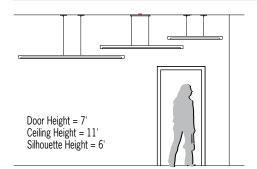
• Remote Driver (RMD) includes 2 round canopies that mount over standard 4x4 junction box (by others). Canopies are 5" diameter and 1/4" deep and are painted white

• BAA (Buy American Act) and BABA (Build American, Buy America) compliant

• Available in 4ft, 6ft, and 8ft nominal lengths

- 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

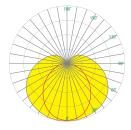
#### **RELATIVE SCALE DRAWING**



#### **PHOTOMETRICS**

**FEATURES** 

• 0-10V dimming to 1%







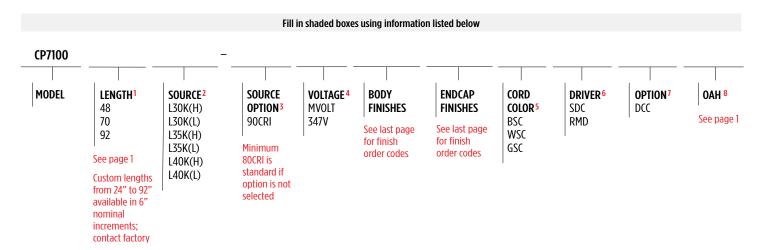






# CP7100 NACELLE (cont.)





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

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

	ССТ	48"		70"		92"	
Source		Delivered 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

## 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
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### 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)

(More information on page 3)

#### 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)

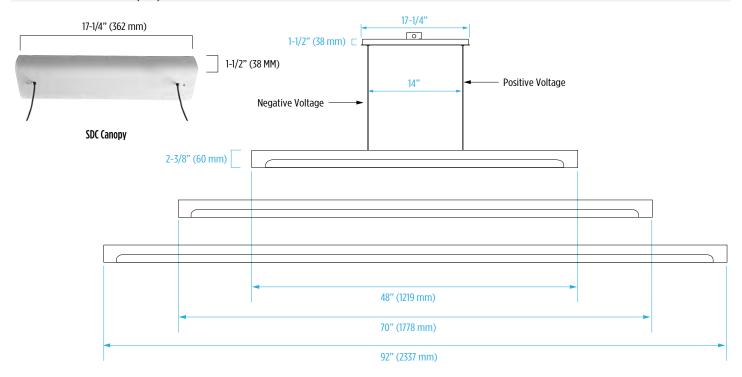
A	Availability	/ may be int	erdependent	with Voltage, S	Source or Ot	her Options
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SDC	Surface canopy with integral driver; canopy is painted white (not available with 347V option)
RMD	Remote driver enclosure, has knockouts for conduit connection, may be recess mounted with insulation contact (type IC). Canopy is painted white.

# CP7100 NACELLE (cont.)



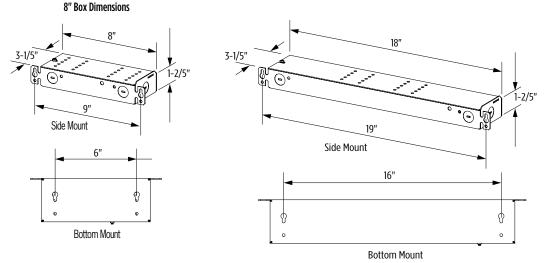
#### SURFACE CANOPY DRIVER (SDC) INFORMATION



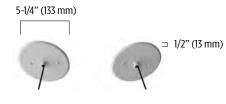
### REMOTE DRIVER (RMD) INFORMATION

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 92" 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)

