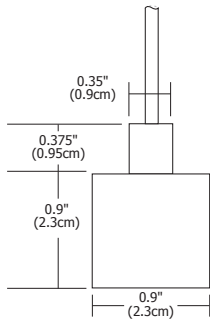
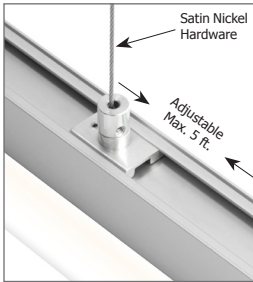
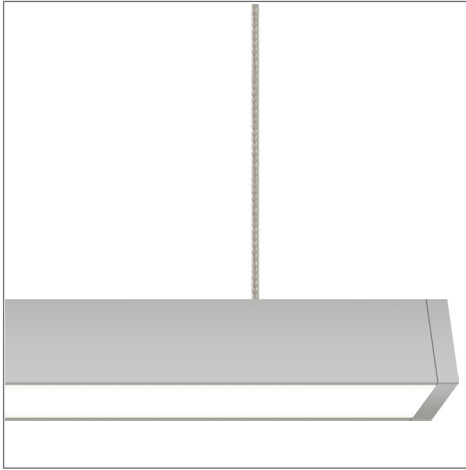


# CIRRUS CHANNEL SUSPENSION D1, DIRECT 1" LENS 24VDC SYSTEM, 85+CRI



MADE IN THE USA



### Description:

Cirrus Channel Suspension D1 features a direct 1" flat linear lens with 100 degree beam spread. At 2.5 or 5.5 watts per foot, the 24 volt DC Cirrus Channel suspension contains very warm white or warm white 85+CRI LEDs. Includes a 4" square canopy, a 12 foot power cable (for every run) and suspension cables (for support every 5 feet). It feeds power at the end using a standard junction box and must be wired into a Class 2 remote power supply up to 40 feet away. Available from 12 inches to 204 inches/17 feet (5WDC) or 480 inches/40 feet (2WDC). May be ordered in 3, 5, 8 or 10 inch increments. Lengths greater than 120 inches will ship as two or more segments that join together. All cables and hardware have a satin nickel finish. Fixtures include a 5 year warranty.

### Finishes:

Satin Nickel, Chrome, Antique Bronze, Satin Aluminum, White and Satin Black Custom finishes available

### Applications:

Indoor - Architectural lighting, general lighting and retail  
Mount fixture 70" above finished floor

### Lamp:

Warm white (2700K or 3000K) LEDs, 85+CRI  
47 lumens per watt (including power supply); 318 lumens per foot  
LED lamps consume 2.5 watts (2WDC) or 5.5 watts (5WDC) per foot

### Average Lamp Life:

50,000 hours

### Power Supply:

**PSB-25W-010-24VDC** 120VAC input, 25 watt output  
**PSB-96W-010-24VDC** 120-277VAC input, 96 watt output  
**PSB-2X96W-010-24VDC** 120-277VAC input, 192 watt output

### Dimming:

Dimmable with 0-10V dimmer using power supplies above: Lightolier® Sunrise #ZP600FAM120, 0-10V dimmer recommended

### Channel Suspension Swag Hook (sold separately):

Swag Hook extends a cable to an electrical box that is not located directly above desired fixture location.

System	Type
<b>CS</b> Channel Suspension	<b>SWAG</b> Swag Hook

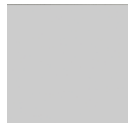
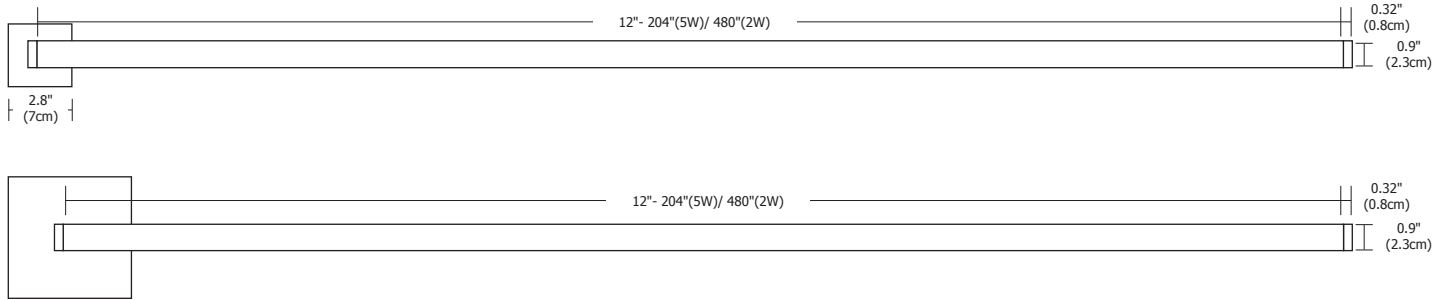


System	Lens	Wattage/Voltage	Length in Inches	Color Temperature	Finish
<b>CCS</b> Cirrus Channel Suspension	<b>D1</b> Direct 1" Lens	<b>5WDC</b> 2.5 Watt 24 Volt DC 5.5 Watt 24 Volt DC	<b>480IN</b> Order in 12 inch increments up to 204 inches (5.5W) or 480 (2.5W) May be ordered in 3, 5, 8 or 10 inch increments	<b>27K</b> 2,700K Very Warm White <b>30K</b> 3,000 Warm White	<b>SN</b> Satin Nickel <b>CH</b> Chrome <b>BZ</b> Antique Bronze <b>SA</b> Satin Aluminum <b>BK</b> Satin Black <b>WH</b> White

PROJECT: \_\_\_\_\_ FIXTURE TYPE: \_\_\_\_\_ DATE: \_\_\_\_\_

# CIRRUS CHANNEL SUSPENSION D1, DIRECT 1" LENS 24VDC SYSTEM, 85+CRI

REV04.24.13



Satin Aluminum Anodized



Satin Nickel Anodized



Antique Bronze Anodized



Satin Black Anodized



Chrome Plated

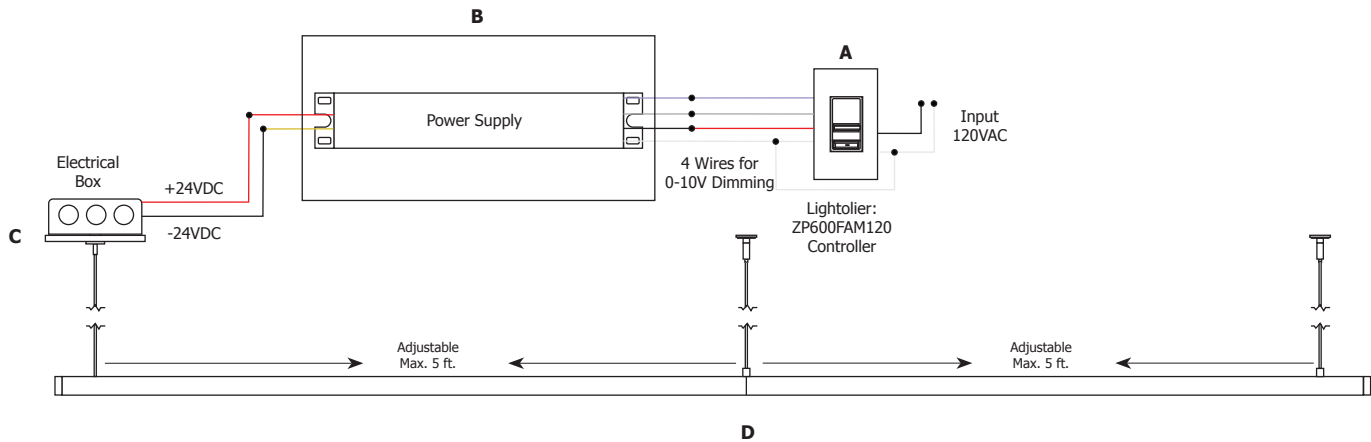


White Powder Coated

**Application:** 0-10V dimming for Cirrus Suspension

**Power Supply:** Class 2, 24VDC output: 120VAC input, PSB-25W-010-24VDC; 120-277VAC input, PSB-96W-010-24VDC; PSB-2X96W-010 -24VDC

**Dimming:** Dimmable with 0-10V dimmer using Lightlier® Sunrise #ZP600FAM120, 0-10V dimmer recommended.



Warm White 100°		
Distance	Foot Candles 5.5W	Foot Candles 2.5W
2ft	126	71
3ft	62	35
4ft	39	22
6ft	20	12
8ft	12	7

A. Lightlier Sunrise 0-10V Dimmer  
**ZP600FAM120**

B. 96W 24VDC Power Supply  
**PSB-96W-010-24VDC**

C. 4.6" Square Canopy (included)

D. Cirrus Channel Suspension 12"- 480"  
**CCS-D1-\_WDC-\_IN-\_K-\_**

PROJECT:

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