

**High Power LED Light Segment**  
**900 Lumens per Foot - 14.8 Watts per Foot - CRI 93, 2700K, 35,000 Hr. Lamp Life**

PROJECT

TYPE

CATALOG NUMBER

**Fixture Description:** A continuous high power LED light channel for cove lighting with an aluminum channel extrusion that offers a bright energy saving light source at a huge savings over incandescent or halogen. Contains no harmful gasses. 35,000 hour lamp life saves on maintenance and re-lamping costs.

**Construction:** 6 high-power LED diodes per foot wired into rigid aluminum channel extrusion with heat sink.

**Electrical:** 24 Volt DC. 14.8 Watts per foot. 900 lumens per foot. Remote constant voltage driver required. \* Dimmable (0 - 10 volt control). Consult factory. 60W or 96W driver.

**Mounting:** Mounts into coves, or on top of cabinets, bookshelves, or other surfaces with screws. 3/16" holes in back.

**Applications:**

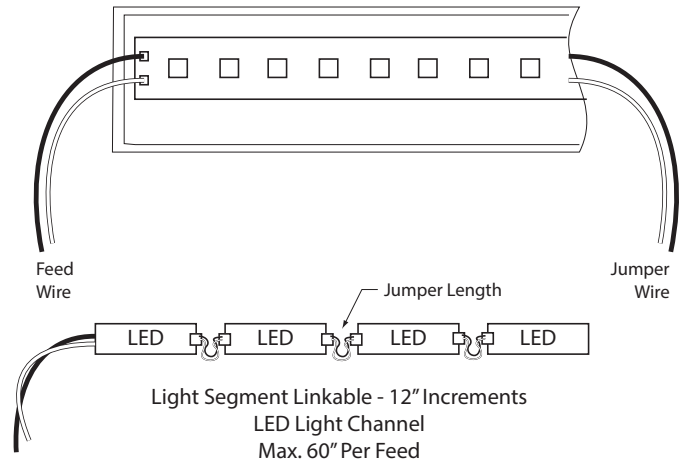
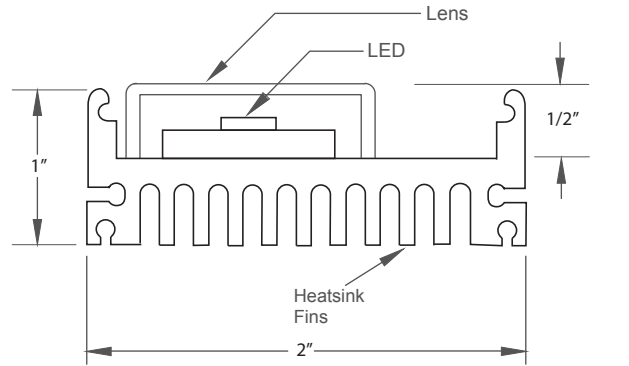
- Coves • Light Pockets • Accent Lighting
- Restaurants • Indirect Lighting • Bedroom
- Hospitality • Suites • Themed areas

Use approved UL listed Class II LED constant voltage driver or Lutron Constant Voltage Drivers.

Note: LED length must be in 12" increments

NOTE: Uses 0-10 volt dimming technology.

Please consult our website for any updated specifications on this product:  
[www.dreamscapelighting.com](http://www.dreamscapelighting.com)



**LED Specifications**

Voltage	24V DC
Watts	14.8W per foot
Lumens per Foot	900
Color Temperature	2700K
CRI	93
Beam Spread	120°
Maximum Run Per Feed	60"
Maximum Single Length	24"
Mounting	Screw
Warranty	3 years / 35,000 hours (in an environment that reaches no higher than 60°C / 105°F) NOTE: Please contact factory regarding warranty if fixture is exposed to higher ambient temperatures.

**Secondary Wire Spec**

Maximum Load	90W
Maximum Distance	70 feet
Wire	12AWG 2/C Type CM-CL2
	ETL-CM CL3
	Standard copper conductor

**Power Supplies**

DLM-96-24-DIM	Dimmable 96W Constant Voltage Driver
---------------	--------------------------------------

Model Number	Lengths	Feed Wire (F)	Jumper Wire (J)	Color Temp.
DLED-6200-14.8-LS	12", 24"	F-3	JL-2	2700K
		3"	2"	
		F-6	JL-4	
		6"	4"	
			JL-6	
		6"	6"	

Ordering Example: **DLED-6200-14.8-LS-12-F-6-JL-2-2700K**