



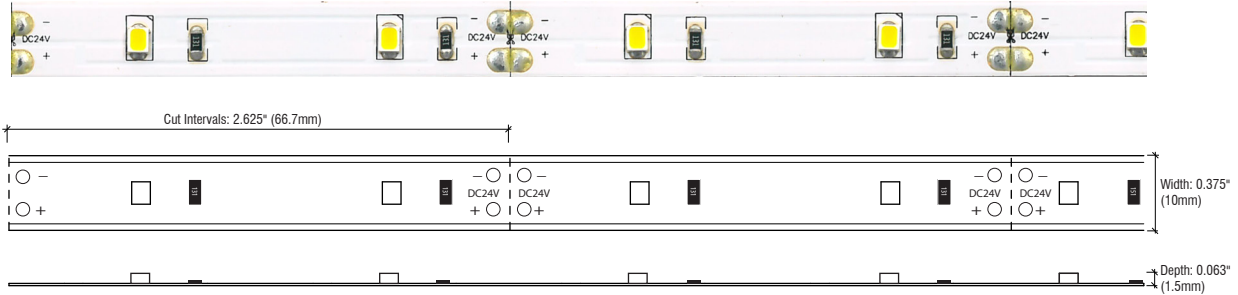
# PERFORMANCE 200 (INDOOR)

PL-SERIES | LINEAR LED LIGHTING

Fixture Type: \_\_\_\_\_

Project: \_\_\_\_\_

Location: \_\_\_\_\_



| MODEL:        | PL24K-24V | PL27K-24V | PL3K-24V  | PL35K-24V | PL41K-24V | PL5K-24V  |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|
| <b>Kelvin</b> | 2400K     | 2700K     | 3000K     | 3500K     | 4100K     | 5000K     |
| <b>Lumens</b> | 106 lm/ft | 148 lm/ft | 169 lm/ft | 176 lm/ft | 184 lm/ft | 195 lm/ft |

## PRODUCT FEATURES

- 90+ CRI
- Dimmable
- 50,000 hour life
- 5-year warranty
- UL-listed for indoor use
- 3M™ Industrial adhesive backing
- For use with 24V power supplies

## KELVIN COLOR TEMPERATURE SCALE



## SPECIFICATIONS

|                 |                                 |
|-----------------|---------------------------------|
| Series          | PL - Performance 200 (Indoor)   |
| Input Voltage   | 24V DC / Constant Voltage       |
| Watts per Foot  | 1.9W/ft @ Maximum Run Length    |
| Beam Spread     | 120°                            |
| Max Run Length  | Unlimited, power every 30ft     |
| Cut Intervals   | 2.625" (66.7mm)                 |
| Dimensions      | 0.375" (10mm) x 0.063" (1.5mm)  |
| CRI             | 90+                             |
| Diode           | Epistar 2835                    |
| Dimming Options | PWM, Triac, 0-10V, DMX, Hi-lume |

## TOTAL WATTAGE USED AT EACH LENGTH

|      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1ft  | 2ft  | 3ft  | 4ft  | 5ft  | 6ft  | 7ft  | 8ft  | 9ft  | 10ft | 11ft | 12ft | 13ft | 14ft | 15ft |
| 2.1  | 5.2  | 8.2  | 9.6  | 12.4 | 14.4 | 17.2 | 18.7 | 21.6 | 23   | 25.8 | 26.9 | 29.7 | 31.5 | 33.8 |
| 16ft | 17ft | 18ft | 19ft | 20ft | 21ft | 22ft | 23ft | 24ft | 25ft | 26ft | 27ft | 28ft | 29ft | 30ft |
| 35.1 | 37.1 | 38   | 40.7 | 41.9 | 43.9 | 46.6 | 47.7 | 49.9 | 50.7 | 52.4 | 54.2 | 55.6 | 57.5 | 57.8 |

Conforms to ANSI/UL Standard 2108  
 Certified to CAN/CSA Standard C22.2 No. 250.0

