



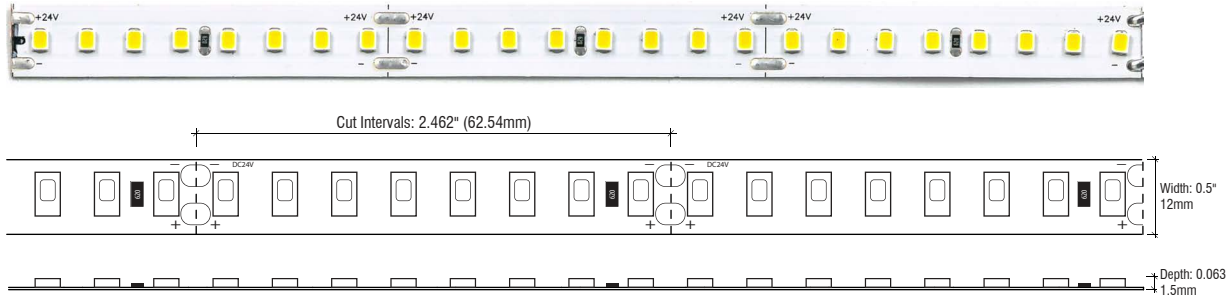
# PERFORMANCE 500 (INDOOR)

PQ-SERIES | LINEAR LED

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

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

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



MODEL:	PQ24K-24V	PQ27K-24V	PQ30K-24V	PQ35K-24V	PQ41K-24V	PQ50K-24V
Kelvin	2400K	2700K	3000K	3500K	4100K	5000K
Lumens	488 lm/ft	508 lm/ft	530 lm/ft	551 lm/ft	572 lm/ft	594 lm/ft

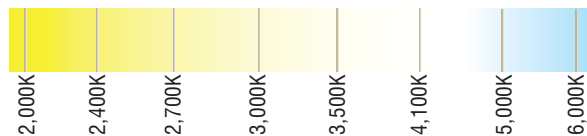
## PRODUCT FEATURES

- 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

## SPECIFICATIONS

Series	PQ - Performance 500 (Indoor)
Input Voltage	24V DC / Constant Voltage
Watts per Foot	2.6W/ft @ Maximum Run Length
Beam Spread	120°
Max Run Length	Unlimited, power every 25ft
Cut Intervals	2.462" (62.54mm)
Dimensions	0.5" (12mm) x 0.063" (1.5mm)
CRI	90+
Diode	Epistar 2835
Dimming Options	PWM, Triac, 0-10V, DMX, Hi-lume
Temp Range	-40°F (-40°C) to 149°F (65°C)

## KELVIN COLOR TEMPERATURE SCALE



## TOTAL WATTAGE USED AT EACH LENGTH

1ft	2ft	3ft	4ft	5ft	6ft	7ft	8ft	9ft	10ft	11ft	12ft	13ft
4.1	7.4	11.3	15.3	19.0	22.5	25.8	28.6	32.3	35.5	37.8	41.0	42.7
14ft	15ft	16ft	17ft	18ft	19ft	20ft	21ft	22ft	23ft	24ft	25ft	26ft
45.0	48.2	50.3	52.4	54.8	56.5	58.8	60.7	61.7	62.5	63.1	63.8	n/a

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

